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Henderson's Superior

## BULBS..

## For Autumn Planting.索1907. \%

WE ARE THE LARGEST IMPORTERS, DEALERS AND GROWERS OF BULBS IN AMERICA, and hand ling the unusually large quantities that we do, and being experienced forcers and Growers ourselves, we are in consequence enabled to select superior stock at advantageous prices, allowing us to offer Superior Bulos at reasonable rates.

## HENDERSON'S <br> SUPERIOR BULBS

GIVE BEST SATISFACTION.
The bulbs received from you last fall have given eniire satisfaction, in fact are superior to any ever received me from any other firm
H. R. MILLER, Kansas City, Mo
". The bulbs from you last season were very satisfactory. The Lilium Harrisii were especially good, averaging 5 to 10 flowers per stem-and the flowers were very fine. WM. S. WILSON, Concord, N. H.
The Paper White Narcissus bought of you are superb." JOSEPH H. SPERRY, Clinton, Conn
The bulbs you sent me are very fine indeed. Most bulbs I have seen this year are very inferior.

JAS. H. SMALLL, Charleston, S.C.
"Your bulbs are the best we ever bought."
Hest we ever bought." .

## R <br> EMEMBER 以

## The Prices of our Bulbs Include

PACKING AND CARTING and placing free on board cars or boat in New York. You have no duty, ocean freight from Europe, custom house nor brokerage expenses to pay.
THE NUMEROUS AND FAST TRAINS to all parts of the U. S. from New York, give us pronounced advantages for prompt and rapid shipping at low freight rates.
WE RESERVE THE RIGHT TO ADVANCE PRICES on any Bulbs, Roots, Plants or Seeds, before acceptance of order, should crop prospects, injury in transit, or any unusual conditions prevail to indicate a serious shortage.

## TERMS.

To parties of approved credit, accounts are payable net on June 1st and December 1st for goods invoiced between these dates, or 3 per cent. can be deducted for payment within 30 days from date of invoice, or 5 per cent. for remittance with the order or before shipment.

We Deliver all Bulbs and Roots-properly packed and in good condition-into the hands of transportation companies. After that our responsibility ceases. Consignee then assumes all risks of heating, treezing, and delays.-P. H. \& CO.

PETER HENDERSON \& CO. give no warranty, express or implied, as to description, quality, productive ness or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned

## SPECIAL NOTICE ABOUT TIME OF SHIPMENT

and make youe or more shipments, In absence of contrary instructions, we forward the "Early shall hold, and make one or more shipments. In absence of contrary instructions, we torward the Early Bulbs" as Candidum, Freesias. Roman and other French Hyacinths, Paper White and Double Roman Narcissus, Ornithogalum, forcing Anemones, Alliums and Callas.
Our "September Shipments," include the general line of Dutch bulbs, such as Hyacinths, Tulips, Narcissus, Crocus, Lilium Longiflorum-if ready, etc

Our "November Shipments" include Lily of the Valley, Spirea, Gladiolus, Tuberoses, Pæonias,

HENDERSON'S SUPERIOR

# Bllbs, Seeds, Plants, Etc.. 

Are Procurable

## ONLY FROM US DIRECT.

WE DO NOT SLPPLY THEM THROUGH DEALERS.
By only supplying the Planter, the Florist and the Market Gardener direct, we remove the tendency to dangerously cheapen production, which successful competition for the dealer's trade continually demands

## THE BEST CANNOT

be The cheapest.
Florists who buy for their own planting want the best. By only supplying them direct-and not dividing profits with the dealer-we are able to supply, at reasonable prices

## "Henderson's Superior

 Bulbs and Seeds which Produce Superior Crops.’’
## HENDERSON'S SUPERIOR Early "Roman" Hyacinths.

HE flowers, while smaller than those of the Dutch Hyacinth, yet are produced in much greater abundance-each bulb bearing several very gracefful flower spikes. The delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular; they are so easily grown and so early that if potted in August and September they can be brought into flower in November and December, and a succession can be had in bloom throughout the winter. Roman Hyacinths are not considered hardy enough for open-ground culture north of Washington, though in our grounds near New York they have proven perfectly hardy, slightly protected. For cutting purposes the Roman Hyacinth is the finest bulb grown. (See cut.)

HENDERSON'S SUPERIOR
"White Romans," First Size, 12 to 15 centimeters Extra Size, 13 to 15 centimeters. . Selected Special, 14 cent. and over. Blush Pink Romans, Extra Size, 12 to 15 centimeters Dark Pink Romans,
Light Blue Romans,
White Italian or "Red Skinned" Roman, flowers later but good to succeed the White Roman. Extra Size Bulbs, 12 to 15 centimeters

| Prices. |  |  |
| :---: | :---: | :---: |
| Doz. | 100 | 1000 |
| .40 | 2.75 | 25.00 |
| .45 | 3.25 | 30.00 |
| .50 | 3.75 | 35.00 |
| .40 | 2.50 | 22.00 |
| .35 | 2.25 | 20.00 |
| .35 | 2.25 | 20.00 |
|  |  |  |
| .40 | 2.50 | 22.00 |

## What Florists Think of ***

Henderson's Superior Roman Hyacinths.
'I ordered Roman Hyacinths of you in the fall and must say I never saw finer bulbs. Some of them had as many as fifteen, and a few had seventeen spikes of flowers." J. O. CRABB, Cedartown, Ga.
' Your Roman Hyacinths turned out very satisfactory, as always. Send us prices for this season's bulbs and we will send you our order."

GRALLERT \& CO., Colma, Cab
-" The Roman Hyacinths you sent me last fall forced grand."
C. N. JOHNSON, Louisville, Ky


## "Dutch Roman" or Pan Hyacinths.

There are some varieties of Dutch Hyacinths that throw good flowers from bulbs no larger than those of French Romans. These are known in the trade as " Dutch Romans," and they are becoming more popular every year with florists for forcing for cut flowers and for growing in pans for sale. The bulbs may be planted quite close together. The early sorts may be flowered but little later than French Romans and a continuous supply may be kept up from January to May. The flowers are finer than those of French Romans, the spikes and bells being larger and of better substance lasting longer either on the plant or when cut.
All varieties of Dutch Hyacinths do not flower equally well from small bulbs, so our grower has made a selection of some of the best which we offer below; size of bulbs 13 to 15 centimeters.

Prices of "Dutch Roman " Hyacinth Bulbs.
WHITE " DUTCH ROMANS."
D/R Baroness von Thayll pure white.
D/R Grandeur a'Merveille, finest rosy-white.

## PINK AND RED " DUTCH ROMANS."

D/R Pink Charles Dickens blush suffused pink.
D/R Gertrude, rose pink, good forcer.
LAVENDER AND BLUE " DUTCH ROMANS."
D/R Queen of the Blues, fine light blue
D/R Grand Maitre, bright blue, shaded porcelain D/R Dutch Romans Mixed Colors. .

| Doz. | 100 | 1000 |
| ---: | ---: | ---: |
|  |  |  |
| .35 | $\$ 2.50$ | 22.00 |
| .30 | 2.00 | 18.00 |
|  |  |  |
| .30 | 2.00 | 18.00 |
| .30 | 1.75 | 15.00 |
|  |  |  |
| .35 | 2.25 | 20.00 |
| .25 | 1.75 | 15.00 |
| .25 | 1.50 | 1200 |

Six Bulbs of one variety supplied at dozen rates; 25 at 100 rates; 250 at 1000 rates. Postage will be extra on bulbs desired by mail.


Exhibition Hyacinth. SINGLE.

## Named Dutch Hyacinths.

## HENDERSON'S SUPERIOR "XX" BULBS.

In this grade we offer the largest and best bulbs that the varieties produce. Some kinds. of course, make larger bulbs than others, but purchasers of Henders n's "XX" Hyacinths may rely on getting the pick of the crop. These selected "top roots" as the Hollanders call them, naturally cost a little more than the run of first size bulbs but are worth the difference where largest spikes furnished with the greatest number of bells are desired for pots, glasses and exhibition, for the flowers of Hyacinths in an incipient form are stored in the hearts of the bulbs before maturity, exactly as they afterwards develop; so that if you purchase younger cheaper bulbs, containing in embryo fewer bells on a spike, no system of culture can make them produce more that season. Therefore, for the finest results the best, oldest and largest bulbs (within certain limits) should be chosen, for these usually contain the most perfect and greatest number of flowers.

## Henderson's First Size Named Hyacinth Bulbs.

These bulbs are of the same age as our "XX" grade and are the run of the crop after the "top roots" are selected out. They are large, solid, fine bulbs and usually chosen for growing in pans, forcing in flats and for bedding on account of their moderate price.

The figures 1, 2, 3 and 4 after the name of the Hyacinth indicates the relative time of floweringthe I's flower together and are the earliest, No. 4 the latest.

| First Size Bulbs. |  | SINGLE NAMED HYACINTHS. <br> Including Beautiful Novelties. | $\begin{aligned} & \text { Henderson's } \\ & \text { "'XX" Bulbs. } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Doz. | 100 |  | Each. | Doz. | 100 |
| \$.85 | \$7.00 | SINGLE DARK ROSE AND RED. <br> Distinction (3), new, garnet red | \$. 20 | \$2.00 | \$16.00 |
|  |  | Etna (4), new, scarlet rose, extra larg | . 20 | 2.00 | $16.0{ }^{0}$ |
|  |  | Garabaldi (1), dark glossy red, grand | . 15 | 1.50 | 12.00 |
|  |  | General Pelissier (1), crimson scarlet, splendid spi | . 12 | 1.25 | 10.00 |
| . 85 | 7.6 | Gertrude (3), rosy pink, large spike, splendid for | . 12 | 1.25 | 10.00 |
|  |  | Lord Macaulay (3), rosy carmine, large bells and | . 15 | 1.50 | 10.00 |
| $\begin{aligned} & .85 \\ & .85 \end{aligned}$ | $\begin{aligned} & 7.00 \\ & 7.00 \end{aligned}$ | Robert Steiger (3), deep crimson, large | . 12 | 1.25 | 9.00 |
|  |  | Roi des Belges (4), brilliant crimson scarlet, fi | . 12 | 1.25 | 9.00 |
| . 75 | 6.03 | SINGLE PINK AND BLUSH. |  |  |  |
|  |  | Cavaignac (4), salmon pink, la | . 15 | 1.50 | 12.00 |
|  |  | Gigantea (2), rose and blush, large bells, extra | . 10 | 1.00 | 8.00 |
|  |  | Jacques, new, "the big pink," bright rosy pink. | . 15 | 1.50 | 12.00 |
|  |  | Lady Derby (2), new, large belled, rose pink, big | . 25 | 2.50 | 20.00 |
|  |  | L'Ornament (3), new, soft flesh shaded pink, big bells | . 15 | 1.50 | 12.00 |
| 1.00 | 8.00 | Moreno (2), bright pink, large bells and truss, early. | . 12 | 1.25 | 10.00 |
|  |  | Pink Charles Dickens (2), blush, suffused pink, tall | . 15 | 1.50 | 12.00 |
| 1.00 | $8 . \mathrm{Co}$ | Norma (2), blush pink with darker stripe, large bells, | . 12 | 1.25 | 9.00 |
|  | 7.00 | SINGLE PURE WHITE. |  |  |  |
| . 85 |  | Baroness von Thuyll (1), snow white, large con | . 12 | 1.25 | 9.00 |
|  |  | British Queen (2), purest white, grand spike | . 15 | 1.50 | 12.00 |
|  |  | La Grandesse (3), pure white, grand spike, large bel | . 15 | 1.50 | 12.00 |
|  |  | L'Innocence (3), snow white, large bells, splendid | . 15 | 1.50 | 12.00 |
| . 85 | 7.00 | Mad. Vander Hoop (3), pure white, large bells, erect spik | . 12 | 1.25 | 9.00 |
|  |  | Monsieur Vander Hoop (2), new, great spike of big whit | .35 | 3.50 | 25.00 |
| . 85 | 7.00 | SINGLE TINTED WHITE. |  |  |  |
|  |  | Grand Blanche (2), white suffused blush, large spikes | . 12 | 1.25 | 9.00 |
|  |  | Grandeur a Merveille (2), blush white, fine large | . 10 | 1.00 | 8.00 |
|  |  | Leviathan (3), new, white with pink flush, immen | . 15 | 1.50 | 12.00 |
|  |  | Lord Shaftsbury (2), new, rosy white, big bells, grand | 25 | 2.50 | 20.00 |
| $.85$ | $\begin{aligned} & 7.00 \\ & 7.00 \end{aligned}$ | Mr. Plimsoll (3), ivory white tinted rosy blush, large spike | . 12 | 1.25 | 9.00 |
|  |  | Voltaire (3), pale blush white, fine spike. | . 12 | 1.25 | 9.00 |
|  |  | SINGLE LAVENDER AND LIGHT BLUE. |  |  |  |
|  |  | Count Andrassy (2), new, light blue and Czar Peter (3), light porcelain shaded la | . 15 | 1.50 | $\begin{aligned} & 12.00 \\ & 12.00 \end{aligned}$ |
|  |  | Enchantress (2), new, pure " baby blue," lovely spik | .25 | 2.25 | 18.00 |
|  |  | Grand Lilas (2), porcelain and lavender, fine spil | . 12 | 1.25 | 10.00 |
| $\begin{array}{r} 1.00 \\ .85 \end{array}$ |  | -Grand Maitre (2), large spike, blue shaded porcelai | 12 | 1.25 | 9.00 |
|  | $\begin{aligned} & 8.00 \\ & 7.00 \end{aligned}$ | Johan (2), new, silvery lavender, grand spike. | 12 | 1.25 | 10.00 |
| 1.25 | 9.00 | Queen of the Blues (4), finest light blue, large bells, fin | 15 | 1.50 | 12.00 |
|  |  | Schotel (2), light lavender blue, extra fine truss and bells.. | . 15 | 1.50 | 12.00 |
| 1.00.85 | 7.50 | SINGLE INDIGO AND PURPLE. |  |  |  |
|  |  | Baron von Thuyll (1), deep violet blue, large spike, early.. | . 12 | 1.25 | 9.00 |
|  |  | Charles Dickens (2), bright blue shading porcelain, large spi | 12 | 1.25 | 9.00 |
|  | 7.00 | King of the Blues (4), dark blue, large spike and bells... | 10 | 1.00 | 8.00 |
| . 85 |  | Lord Balfour (2), enormous spike, claref purple. | . 15 | 1.50 | 12.00 |
|  |  | Prince of Wales (4), dark blue with large white | . 15 | 1.50 | 12.00 |
|  |  | The Sultan (4), new, brilliant, purplish black. | 25 | 2.50 | 20.00 |

Six bulbs of one variety sold at dozen rates; 25 at 100 rates: 250 at 1000 rates. Postage will be extra on bulbs desired by mail

## Named Dutch Hyacinths.

## INCLUDING BEAUTIFUL NOVELTIES.





## Henderson's Superior.... Mixed Hyacinths

COLORS SEPARATE

Good sized flowering bulbs 15 centimeters ( $5 \frac{\mathrm{z}}{\mathrm{z}} \mathrm{in}$.) and upwards in circumterence, much larger than the Mixed Hyacinth bulbs usually sent out. They are well adapted for open-ground planting, and on account of their low price, are also extensively forced for winter-blooming and cutting.


## HENDERSON'S BULB CULTURE.

Revised and enlarged edition. 68 pages. Profusely illus= trated. Price, post=paid, 50 c.
This newly revised and enlarged edition gives the up-to-date methods of treatment for all kinds of Hardy and Tender Winter, Spring, Summer and Autumn Flowering Bulbs, Tubers, Corms, etc.-Bulbs for Gardens and Lawns-Desien Bedding-Mixed Borders-Naturalizing-Situations, Soils and Preparation-Time and Depth to Plant-Treatment after Flowering-Bulbs for the House and Greenhouseing Dormant Bulbs-Hints on Buying and Selecting tor Different Purposes, etc.


## HENDERSON'S SPECIAL

## Bedding and Forcing Hyacinths

These bulbs are of a much larger size than those put in ordinary mixtures They are of the same age as the first size Fancy Named Hyacinths offered by us on pages 2 and 3. from which these are the second selection. They will produce fine spikes of bloom, and each sort as offered below, being of one shade of color and blooming at one time, render them of great value for forcing and bedding out, especially in designs, enabling one to obtain the exact color effect desired, which is a great advantage over mixed reds, mixed blues, etc., at but a slight advance in price over ordinary mixtures.

| PRICES. |  |  |  |  | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Henderson's Special |  | Single C |  |  | \$. 50 | \$4 00 | \$37 00 |
|  |  |  | Bright Rose |  | . 50 | 4.00 | 37.00 |
| " | " | " | Light Pink | " | . 50 | 400 | 37.00 |
| . | " | " | Snow White | " | . 50 | 4.00 | 37.00 |
| , | " | " | Lavender Blue | ، | . 50 | 4.00 | 37.00 |
| ${ }^{6}$ | . | " | Dark Blue | , | . 50 | 400 | 37.00 |
|  |  |  | Yellow |  | . 50 | 4.00 | 37.00 |
| - ${ }^{\text {a }}$ | " | " | Special Mixed |  | . 50 | 400 | 3700 |
| Henderson's | Special | Double | Ce Crimson Hyaci | inths | . 55 | 4.25 | 40.00 |
| " | " | " | Rose Pink | * | . 55 | 4.25 | 4000 |
|  | . | " | Snow White | . | . 55 | 4.25 | 40.00 |
| 2 㕲 | ${ }^{\prime}$ | " | Lavender Blue | " | . 55 | 425 | 40.00 |
|  |  | " | Dark Blue | " | . 55 | 4.25 | 40.00 |
| - ${ }^{\text {- }}$ | " | " | Special Mixed | 4 | . 55 | 4.25 | 4000 |

[^0]Six bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs wanted by mail.


HENDERSON'S SUPERIOR
Sivale rounke Tulips.

## For Forcing and Bedding.

Our bulbs of Tulips are the very best flowering bulbs procurable; we handle largest "First Size" exclusively. No "seconds" at a cheaper price ever enter our house.

To aid in arranging beds.-The figures $1,2,3$, etc., following varieties, indicate their earliness of bloom; the I's flower together and are the earliest; 2's follow before the 1's are out of bloom, etc. The height is indicated by " $D$ " for dwarf; " $M$ " for medium; and " T " for tall.

## Henderson's "Rainbow Mixture" of Single Early Tulips.

Mixed by ourselves from named varieties, including the right proportions of bright colors, all blooming together and of uniform height; the bulbs are all first size. We have discontinued importing the cheaper "standard grade," which is usually made up of surplus second size and often includes late flowering tulips.
Price, 25 c. per doz., $\$ 1.25$ per $100, \$ 10.00$ per 1000 .

## NAMED SINGLE EARLY TULIPS.

## Prices:

Admiral Reynierse. 2M. New, scarlet, striped white
Albion (White Hawk). 3M. Large white, grand bedder
Artus. 3D. Bright red.
Belle Alliance (Waterloo). 3M. Scarlet
Bride of Haarlem. Golden. 3M. Yellow, feathered red Cerise Grisdelin. 3M. Mauve, edged white.
Claremont Gold. 1T. Big flower, orange scarlet, striped yellow Claremont Silver. 1T. Rose pink, feathered, silvery white. Claremont White. 1T. Bold white flower, tinged cream. Cottage Maid. (La Precieuse.) 3M. Rose and white Couleur Cardinal. 3T. Crimson
Chrysolora. 3M. Pure golden yellow
Cramoise Brilliant. 3M. Vermilion scarlet
Crimson King. 3M. Crimson scarlet
De Vlieger. 3M. Deep carmine pink
Duc de Berlin. 2D. Red, with yellow edge
Duchesse de Parma. 3T. Orange-red, yellow edge.
Duc Cochineal. 1D. New, rich vermilion
Duc van Thol, Red and Yellow. 1D. Red and yellow. Maximus. 1D. Improved form, large flowers, red edged yellow.
Rose. 1D. Deep rose pink.
Scarlet. 1D. Deepscarlet..
White Maximus. 1D. Large white Yellow. 1D. Bright yellow; large
Dusart. 2M. Vermilion scarlet, splendid bedder Golden Lion. 3M. Red-orange and yellow. 15c, each Golden Queen. 4T. Deep golden yellow, extra large. Grace Darling. 1 M . Brilliant scarlet, immense. Grand Duc de Russia. 3M. White, striped violet Grand Master of Malta. 3 M . White and red. John Bright. 2M. Rosy pink, large
Joost von Vondel. 3M. Cherry red, feathered white White. 3M. Pure white.
Kaiser Kroon. 3T. Crimson scarlet, edged yellow La Reine. Queen Victoria. 3M. White, flushed Le Matelas. 3 M . Rose, edged white.

NAMED SINGLE EARLY TULIPS.
Prices
L'Immaculee. 3M. Pure white
La Remarquable. 3M. New, big flower of plum purple.
La Riante. 1M. Rich pink shaded carmine
La Unique. 2T. New, immense flower, yellow and white
Mon Tresor. 2M. Large yellow.
Moucheron. 3M. Deep scarlet.
Nelly. 3M. Immense flower, snow white.
Pink Beauty. 2M. Brilliant orange-pink. 20c. each
Pottebakker. Yellow. 2M
White, 2M. .
Scarlet. 2M
Prince of Austria. 3T. Orange red
Proserpine. 2M. Carmine rose.
Prospect. 3M. Large cherry-rose
Queen of the Netherlands. 2M. Blush pink......15c. ea
Queen of Queens. 3M. White flaked and striped crimson.
Rosa Mundi Huikman. 3M. Rose and white.
Rose Gris de Lin. 3D. White, edged rose.
Rose Luisante. 3M. Deep rose.
Royal Scarlet. 3M. Large, deep crimson
Standard Silver. 3M. White, striped crimson
Standard Golden. 3M. Crimson, striped yellow.
Stanley. 3M. Rosy carmine.
Thomas Moore. 3T. Orange.
Van der Neer. 3M. Violet purple.
Van Spandonk, 2M. Striped crimson and white
Vermilion Brilliant. 3M. Scarlet.
Van Gooyen. 3M, Pink and blush, fine bedder
White Swan. 4T. Large, pure white, egg shaped
Wouverman. 3M. Purple
Yellow Prince. 3M. Pure yellow.
ODD AND RARE EARLY TULIPS.
Clusiana. The " Little Lady Tulip
Greigii. Orange scarlet, with yellow and black centre.
Oculis Solis. Fiery red with black eye.
Florentine, Large Flowering. Color yellow, scented.
Kaufmanii. White and blush, extra early.......20c. ea

1000

| D | 100 | 10 |
| :---: | :---: | :---: |
| \$. 18 | \$1.00 |  |
| 35 | 2.50 | 23 |
| . 60 | 4.50 | 40.00 |
| 1.00 | 8.00 |  |
| . 30 | 1.75 | 16.0 |
| 65 | 5.00 |  |
| . 35 | 2.50 | 20.00 |
| 2.00 | 15.00 |  |
| . 25 | 1.50 | 14 |
| . 25 | 1.50 | 14.00 |
| . 30 | 2.00 | 18.00 |
| . 35 | 2.75 | 25.00 |
| . 50 | 3.75 | 35.00 |
| 1.25 | 9.00 |  |
| 1.50 | 12.00 |  |
| 1.00 | 8.00 |  |
| . 20 | 1.25 | 9.0 |
| . 25 | 1.50 | 13.00 |
| . 50 | 3.75 | 35.00 |
| 2.00 | 15.00 |  |
| . 30 | 2.00 | 18.00 |
| . 50 | 3.50 |  |
| . 35 | 2.75 | 25.00 |
| 25 | 1.50 | 14.00 |
| 35 | 2.50 | 24.00 |
| 50 | 4.00 |  |
| 50 | 3.75 | 35.00 |
| 25 | 1.50 | 13.00 |
| 25 | 1.50 | 14.00 |
| . 35 | 2.50 | 23.00 |
| . 18 | 1.00 | 9.00 |
| 35 | 2.50 | - |
| 1.00 | 7.00 |  |
| . 40 | 3.00 | 28.00 |
| 25 | 1.50 | 12.00 |
| 00 | 15.00 | - |



HENDERSON'S SUPERIOR

## Double Early Tulips

In comparing prices please remember that we are quoting strictiy first quality best flowering bulbs. No "Seconds" nor substitutes at lower prices are ever dealt in by us.

The figures $1,2,3$, etc., following thr variety names, indicate their earliness of bloom. The 1's flower together and are the earliest, etc. The height is indicated by " $D$ " for dwarf, " $M$ " for medium height, and " T " for tall.

## Double Early Flowering Tulips

all first size bulbs, not "seconds."

```
NAMED VARIETIES.
    Alba Maxima. 2D. A fine double white
    Blanche Hative. 2M. Large semi-double, white, early
    Cherry Ripe. 2M. Cherry red and carmine rose
    Coronation. 3M. Crimson, white at base.
    Crown of Gold. 2M. Large yellow, shaded orange
    Crown of Roses. 2M. Dark rose carmine.
    Duke of York, 3M. Carmine rose, edged white
    Felicitas. 2M. Paeony flowered white.
    Gloria Solis. 2M. Deep crimson, broad golden margin.
    Henry Witte. 3M. Crimson with yellow edge
    Imperator Rubrorum. 2M. Bright scarlet, yellow base
    King of Scarlets. 2M. Glowing fiery scarlet.
    Le Blason. 3M. Delicate rose, shaded white.
    1.a Candeur. 3M. Pure white, full and large
    La Grandesse. 2T. Carmine-rose and blush.
    Le Matador. 3D. Vermilion scarlet
    Leonardo da Vinci. 2M. Orange scarlet, edged yellow
    Lord Beaconsfield. 3M. Deep cherry rose.
    Lord Roberts. 2M. New,large double flower of plum purple
    Marriage de ma fille. 5T. White, feathered with crimson
    Murillo. (Albino.) 2M. Blush white, shaded rose.
    Paeony Gold. 5M. Golden with red featherings
    Paeony Red. 5M. Deep crimson red
    Parmesiano. 2M. Bright rosy pink
    Raphael. 2M. Large, blush white shaded rose
    Rex Rubrorum. 3M. Bright crimson scarlet.
    Rosea Perfecta. 3M. Madder-rose, blush and carmine
    Rose d'Amour. 2M. Blush pink changing to rose.
    Rubra Maxima. 2M. Dark, carmine scarlet.
    Safrano. 2M. New, yellow, flushed salmon and apricot. 25c. ea
    Salvator Rosa. 2M. Deep rose, flamed white
    Toreador. 2D. Orange red with yellow border
    Tournesol. 2D. Bright scarlet with yellow tips.
    Tournesol Yellow. 2D. Golden yellow, shaded orange
    Virgilius. 3M. Deep carmine, blush at edges
    Vellow Rose. 5M. Large, golden yellow
    .12c, ea.
```

Sir bulbs of any one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs wanted by mail

## Late Flowering Garden Tulips

After some years of comparative nelgect, late flowering garden Tulips are now on the rising tide of popularity.
LATE FLOWERING GARDEN TULIPS do not supplant early Tulips, they are not adapted for forcing, nor for design bedding, but for mixed gardens, herbaceous borders, sunny positions in proximity to shrubbery, etc.-where these late Tulips need not be disturbed, they will prove a source of great satisfaction, being very hardy, continuing to grow, increase and flower for many years.

## Old English Cottage Tulips

Blue Star. Bright rose with blue base.
Bridesmaid. Cherry rose, striped scarlet, violet and white...
Bouton d'Or. Golden yellow, large flower. $\$ 12.00$ per 1000.
Elegans Red. Crimson vermilion, reflexing petals.
Elegans White. Large white, reflexed petals..
Fairy Queen. Rosy heliotrope margined yellow.
Fawn. Fawn yellow tinged dove gray...
Fulgens, Red. Vermilion with white center.
Gala Beauty (Columbus). Vermilion striped golden
Gesneriana lutea (true). Very large rich yellow....
Gesneriana Major. Crimson scarlet tall. $\$ 14.00$ per 1000.
Golden Crown. Golden yellow with fringed eige of red.
Inglescomb Scarlet. Brilliant vermilion with black base. Pink. Long flower of bright rose-pink
La Merveille. Salmon rose shot orange red.
La Panachee. White flaked cherry red...
La Reve. Sofi apricot-rose and chamois.
Leghorn Bonnet. Satiny primrose yellow.
Mrs. Moon. Immense, rich orange yellow.
Picotee, White edged rose. $\$ 15.00$ per 106.0 .
Retroflexa Vellow, Rich yellow, outcurved petals.
Rosalind. Cherry rose with a white base.
Striped Beauty. Rose flaked crimson and white.
Vitellina. Pale canary yellow.
York and Lancaster. White suffused rose, center cream Grand Mixture of Old English Cottage Tulips. Many varieties including sweet-scented sorts, $\$ 16.00$ per 1000

## New "Darwin" Tulips.

Late May-flowering Tulips. The flowers are very large, of symmetrical form, and are borne on tall, strong stems, two to three feet high. They by far surpass in colors and brilliancy anything before known in Tulips.
Ariadne. Glossy vermilion, interior rose scarlet.
Apricot. Reddish apricot with copper sheen..
Baronne Tonnaye. Carmine-rose toning off soft pink
Clara Butt. Salmon-pink shaded rose.
Don Frederico. Lavender and rosy mauve, interior purplish. Glow. A glorious crimson-scarlet.
Gretchen. (Margaret.) Soft blush, interior warm blush. Gryphus. Violet and indigo-blue
Kate Greenaway. White suffused slightly with lilac.
King Harold. Dark blood-red shaded maroon.
La Tulipe Noire. "The Black Tulip." The blackest of all. Loveliness. Exquisite satiny rose-pink.
Madame Krelage. Purplish rose edged blush pink
Maiden's Blush. Carmine-rose blending off blush white.
Mr. Farnscomb Sanders. Brilliant orange scarlet.
Mr. J. G. Baker. Brilliant rose-scarlet, interior orange scarlet May Queen. Bright soft rose.
Ph. de Comminet. Like polished mahogany.
Pride of Haarlem. Salmon-rose shaded scarlet, immense flower Pygmalion. Rich lake rose with white base..
Queen of Roses. Carmine-rose toned pink, interior scarlet... Ronald Gun. Indigo blue edged lavender.
Turenne. Bronzy gold and purplish brown.
White Queen. Pure white flushed blush in places..
Yellow Perfection. Golden overlaid with bronze..
Grand Mixture of Darwin Tulips. $\quad \$ 16.00$ per 1000


Prices.
$\begin{array}{ll}.85 & 7.00 \\ .85 & 7.00\end{array}$

. 08

| .75 | 5 |
| :--- | :--- |
| .80 | 6 |

.

Six oulbs of one variety sold at dozen rates; 25 at 100

|  | Prices |  |  |
| :---: | :---: | :---: | :---: |
| BIZARRE TULIPS.-Yellow ground colors feathered crimson, purple or white. Choice mixed. $\$ 10.00$ per 1000. | Each. | Doz. | 100 |
|  | \$. 02 | \$.20 | \$1 |
| Adeline Patti, sellow elgel and flakel garnet. | . 03 | . 35 | 2. |
| Cortez, yellow, fe the ei garnet and viole | . 03 | . 35 | 2.5 |
| Everet Krosschel, yellow, orange, red and maroo | . 03 | . 35 | 2. |
| Fenalon, golden, feathered violet, mahogany and rellow | . 03 | . 35 | 2.5 |
| Gouden Munt, dark red, feather-edged yellow | 03 | . 35 | 2. |
| La Citadel, light yellow, flaked chestnut and violet | . 03 | . 35 | 2. |
| ROSE BYBLOE MEN TULIPS,-White ground colors, striped or marked crimson, pink or scarlet. Choice mixed, \$12 per 100 C | . 02 | . 20 | 1.50 |
| General Gurko, claret and carmine feathers over white. | 03 | . 35 | 2.75 |
| L'Estemei, white, blotched red and clare | . 03 | . 35 | 2. |
| Phoenix, crimson, feathered white and pink | . 03 | . 35 | 2.75 |
| Proteus, white ground, flaked rosy carmin | . 03 | . 35 | 2. |
| Rembrandt, white, suffused bright red. | . 03 | . 35 | 2.75 |
| Vondel, rosy striped red, white blotches. | . 03 | . 35 | 2.75 |
| VIOLET BYBLOEMEN TULIPS.-White ground color blotchec or striped blue, violet or black. Choice mixed, $\$ 12$ per 100 C | 02 | 20 | $1 .{ }^{\text {® }} 0$ |
| Brunhilde, white, splashed purple, edged vzolet. | . 03 | . 35 | 2.75 |
| Graf von Buren, light violet, heliotrope, red and wehit | . 03 | . 35 | 2.75 |
| La Grand Duchesse, purple, maroon, claret and white | . 03 | . 35 | 2.75 |
| Paul Kruger, light wine red, suffused carmine and white | . 03 | . 35 | 2.75 |
| Potgieter, white, veiled lavender, and splashed violet | . 03 | . 35 | 2.75 |
| Yan 1st, black and vzolet, feathered white. | . 03 | . 35 | 2.75 |
| PARROTOR DRAGON TULIPS.-Strong flowering bulbs, small cheap bulbs of Parrots do not all flower. Rich flowers with curiously cut and fringed petals. Choice mixed, $\$ 10.00$ per 1000. | . 02 | . 20 | 1.50 |
| Admiral de Constantinople, red, tipped orang | . 03 | . 30 | 2.00 |
| Lutea Major, large, bright yellow. | . 03 | . 30 | 2.80 |
| Markgraff van Baden, yellow, striped scarlet and green (true) | . 04 | . 35 | 2.50 |
| Cramoise Brilliant, deep crimson, dark centr | . 04 | . 35 | 2.50 |
| Perfecta, yellow, striped red. | . 03 | . 30 | 2.00 |



BIZARRE
purple or white. Choice mixed. $\$ 10.00$ per 1000 .
Adeline Patti, sellow elgel and flakel garnet.
Cortez, yellow, fe uthe ei garnet and violet.
Everet Krosschel, yellow, orange, red and maroon.
Fenalon, golden, feathered violet, mahogany and jellow Gouden Munt, dark red, feather-edged yellow

ROSE BYBLOE HEN TULIPS.-White ground colors, striped or marked crimson, pink or scarlet. Choice mixed, \$12 per 100 C L'Estemei, white, blotched red and claret
Phoenix, crimson, feathered white and pink
Rembrandt, white suffused bright red
Vondel, rosy striped red, white blotches

VIOLET BYBLOEMEN TULIPS.-White ground color blotchec or striped blue, violet or black. Choice mixed, 812 per 100 Brunhilde, white, splashed purple, edged vzolet
百 Potgieter, white, veiled lavender, and splashed violet... Yan 1st, black and vzolet, feathered white.

ARROTOR DRAGON TULIPS.-Strong flowering bulbs, small heap bulbs of Parrots do not all flower. Rich flowers with curiously cut and fringed petals. Choice mixed, 810.00 per 1000.

Admiral de Constantinople, red, tipped orange.
Lutea Major, large, bright yellow.
Cramoise Brilliant, deep crimson, dark centre.
Perfecta, yellow, striped red.

## Heryersorss surpers Narcissus Bulbs.

## All first size, strong flowering bulbs-we do not handle the cheaper "seconds."

\section*{Narcissus-Large Trumpet. <br> ALL YELLOW. <br> Emperor (3), rich yellow flowers, trumpet immense. <br> Emperor, mammoth " double nose" bulbs <br> Golden Spui (1), large, rich yellow flowers, robust habit, un surpassed for forcing and gardens; very free. <br> Golden Spur, mammoth double nosed bulbs. <br> Glory of Leiden (4), giant yellow. <br> 20c. each <br> Henry Irving (1), bold flower of rich yellow: early, fine for both forcing and bedding. <br> Trumpet Maximus (2), large, dark golden yellow. <br> Rugilobus (2), pale yellow, trumpet golden. <br> Shakespear (3) large yellow with golden trumpet, 40c. each. <br> Trumpet Major Improved (1), large, deep yellow, prized for both forcing and bedding <br> Willie Barr (3) A yellow "Swan's Neck" with bell-like trumpet TWO-COLORED (WHITE AND YELLOW). <br> Empress (3), perianth white, trumpet rich yellow, large. <br> Grandee (5), white perianth, broad petals, trumpet yellow. <br> Horsefieldi (2), large fiower, white with rich yellow trumpet early and free. <br> J. B. M. Camm (3) white with creamy trumpet, large and fine <br> Mme Plemp (4) new and fine bicolor <br> Mrs. Walter Ware (3), new, broad white wings, large yellon trumpet. <br> Princeps Maximus (1), early, perianth sulphur, rich yellow trumpet, a popular forcing variety. <br> Victoria (2), grand bicolor, large and fine. <br> Albicans (2), creamy white with silvery trumpet <br> Mme. de Graaff (4), largest pure white with creamy trumpet 75c. each <br> Mrs. Camm (4), A new and beautiful large white variety 25 c . each <br> Mrs. Thompson (2), a very early pure white, large and handsome, free and robust. <br> Princess Ida (2), medium sized flower, white with yellow edged trumpet <br> 15c. each <br> Wm. Goldring (3), a new and graceful white, "Swan's Neck"| <br> | Prices. |  |  |
| ---: | ---: | ---: |
| Doz. | 100 | 1000 |
| 8.30 | 2.00 | 18.00 |
| .40 | 3.00 | 25.00 |
| .30 | 2.00 | 18.00 |
| .35 | 2.75 | 25.00 |
| 2.00 | 15.00 |  |
| .30 | 2.00 | 18.00 |
| .35 | 2.50 | 22.00 |
| .25 | 1.75 | 16.00 |
| 4.00 | 30.00 |  |
| .20 | 1.35 | 12.00 |
| 4.00 | 30.00 |  |
| .30 | 2.25 | 20.00 |
| .25 | 1.50 | 12.00 |
| .25 | 1.75 | 15.00 |
| 2.00 | 15.00 |  |
| 2.00 | 15.00 |  |
| .85 | 6.00 |  |
| .20 | 1.25 | 9.00 |
| .50 | 4.00 | 35.00 |
| .35 | 2.75 | 25.00 |
| 7.50 | 60.00 |  |
| 2.50 | 18.00 |  |
| .80 | 6.00 |  |
| 1.50 | 12.00 |  |
| .80 | 6.00 |  |}




## Medium Trumpet Narcissus.

|  | Prices. |  |  |
| :---: | :---: | :---: | :---: |
|  | Doz. | 100 | 1000 |
| Backhousei Wm. Wilkes (3), cream white with yellow crown.......... " Wolley Dodd (2), canary with deep yellow crown, 18c. each. | \$. 30 | \$2.00 | \$18.00 |
|  | 1.75 | 12.00 |  |
| Barrii Conspicuua (4), yellow, crown edged orange-red. | . 20 | 1.25 | 10.00 |
| " Flora Wilson (4), new, white with yellow crown edged orange-red | . 75 | 6.00 |  |
| Sensation (4), rew, yellow with canary crown edged orange-red | 2.00 | 16.00 |  |
| Dorothy Wemyss (5), Large white flowers with yellow crown 80c. each | 8.00 |  |  |
| Incomparabilis Autocrat (3), yellow with deeper yellow bowl like crown. | . 35 | 2.50 | 20.00 |
| " Beauty (4), rich yellow, crown edged orange | . 50 | 4.00 | 35.00 |
| " C. J. Backhouse (3), yellow with reddish orange crown | 1.00 | 8.00 |  |
| Giloria Mundi (4), rich yellow with golden crown edged reddish................................................. 75 each | 8.00 |  |  |
| " Sir Watkin (2), yellow with golden yellow crown | . 35 | 2.25 | 20.00 |
| Stella (3), white with yellow cro | . 25 | 1.25 | 10.00 |
| Stella Superba (3), white with yellow crown | . 75 | 5.00 |  |
| Princess Mary (5) cream with yellow crown suffused orange | . 85 | 6.00 |  |
| Leedsii Duchess of Westminster (4), white with canary | 1.50 | 12.00 |  |
| " Katherine Spurrel (4), large white with pale yellow crown, 15c. ea. | 1.50 | 12.00 |  |
| Mrs. Langtry (4), white with primpose crown, free. | . 20 | 1.50 | 12.00 |
| " Mary Magdaline De Graaff (4), large white with primrose crown. | . 75 | 6.00 |  |
| Nelsoni Major (4), show white with yellow cup suffused orange | . 40 | 3.00 | 25.00 |
| Mrs. Backhouse (4), white with clear yellow crown | . 50 | 4.00 | 30.00 |

NARCISSUS BURBIDGEI and POETICUS.

| All Strong Flowering First Size Bulbs. We do not deal in the Cheaper "Seconds." | Prices. |  |  |
| :---: | :---: | :---: | :---: |
|  | Doz. | 100 | 1000 |
| Purbidgei Baroness Heath (3), yellow with orange cup, 15c.ea | \$1.50 | \$10.00 |  |
| Falstaff (3). Large white flower with yellow cup edged orange. | . 40 | 3.00 | 25.00 |
| Poeticus (6). The popular old "Pheasant's Eye." White with orange cup edged red.............. | . 12 | 75 | 6.00 |
| Grandiflorus (5). A new large type of above, | . 75 | 6.00 | 50.00 |
| Ornatus (4), the early flowering Poeticus, | . 15 | . 85 | 7.00 |
| King Edward VII (Almira) (5), new, extra fine, large flowers. | . 85 | 7.00 |  |
| NEW HARDY CLUSTER=FLOWERED NARCISSUS. |  |  |  |
| Poetaz Elvira (4), white with yellow cup, 3 to 4 flowers to stem. | . 75 | 5.00 | 40.00 |
| Jaune a Merveille (4), yellow with golden cup, 7 to 8 on a stem........................ . 40 c. each | 4.00 | 30.00 |  |
| Tridymus Miss White (3), silvery white flowers, 3 to 4 to a stem. . . . . . . . . . . . . . . . . . . . . . 25 c. each | 2.50 | 20.00 |  |
| Cloth of Gold (4), bears 3 yellow flowers with trumpet like crowns. . . . . . . . 85c. each | 8.00 |  |  |
| UNIQUE "BABY" DAFFODILS. |  |  |  |
| For pot culture, rock work, etc. |  |  |  |
| Bulbocodium Conspicuua (4), the yellow Hoop Petticoat.. | . 60 | 4.50 | 40.00 |
| " Monophylla (1), the early white Hoop Petticoat | . 75 | 5.00 | 45.00 |
| Cyclamineus major (1). Yellow cyclamen flowered, | 1.00 | 7.50 |  |
| Johnstoni Queen of Spain (2). Small clear yellow flowers | 1.00 | 8.00 |  |
| Moschatus of Haworth (1). The Spanish white Daffodil.. | . 65 | 5.00 |  |
| Triandrus Albus (3). "Angel's Tears." Small white cyclamen like flowers. | . 60 | 4.00 | 35.00 |


 NARCISSUS.

Alba Plena Odorata, double white, exquisitely scented...........
Incomparable, f1. pl., double yellow, with orange nectary. .
Orange Phoenix, double white, with orange. Extra large bulbs.
Sulohur or Silver Phoenix, cream and sulphur. Extra large bulbs

| Doz | 100 | 1000 |
| :--- | :--- | :--- |
| $\$ .15$ | 1.00 | $\$ 8.00$ |

Double Stella (Bitterfly)
. 2011.2510 .00
.251 .5012 .00
4030025.00

别. Star like white lowers with dowbe
pale yellow crown:
.40c. each 4.00
DOURLE VON SIOV, Talemonius Plenus (Double Yellow Daffodil).
Finest strain of Holland grown bulbs. Rich golden yellow perianth and trumpet. Cne of the best forcing sorts. (French grownVon Sions we do not handle-our experience with them is, they are apt to "come ereen ").
DOLBIE VON SION, First Size Bulbs, 11 cm , and over. . . . . . . . .
Extra Size Bulbs, 13 cm . and over.
Mammoth "Doul le Nosed or Mother "Bulbs, producing 2 and 3
Alozeers per bulb

## POLYANTHUS NARCISSUS.

[^1]
### 10.00

20.00
55.00

[^2]
## Narcissus, Paper White

## "Grandiflora," or Large Flowering.

This large flowering type is such an improvernent over the ordinary " Paper White " that we have discontinued offering the latter. The "Large Flowering " is more vigorous and earlier, producing purest snow white flowers of large size and good substance in large trusses.
Price of extra sized bulbs, 25 c. per doz.; $\$ 1.25$ per 100; 10.00 per 1000

- The Paper White Grandiflora Narcissus I bought of you last fall have turned out superb.

JOSEPH H. SPERRY, Florist, Clinton, Conn.
CHINESE SACRED NARCISSUS.
Very popular for growing in bowls of water. Large Chinese grown bulbs (importation expected in September).

| PRICES. | Doz. | 100 | Original basket of 30 bulbs. | Original bundle of 4 baskets 120 bulbs |
| :---: | :---: | :---: | :---: | :---: |
| First size bulbs | \$. 60 | \$4.00 | \$1.25 | \$4.75 |
| Mammoth bulbs. | 1.00 | 6.50 | 2.25 | 7.50 |

Narcissus Jonquilla or Jonquils.

Single Jonquil, rich vellow, very fragrant $\$ 15$. 75 | Single Jonquil, tich vellow, very fragrant.. | $\$ .15$ | $\$ .75$ | $\$ 5.00$ |
| :--- | :--- | :--- | :--- | :--- |
| Double Jonquil, heads of very double goldent | .25 | 1.50 | 12.00 | Campernelle Rugulosus (Giant Jonquil)

This Jonquil is much prized. Large ssx-lobed fragrant yellow flowers. ..... Giant Double Campernelle......20c. each.

| Doz | 100 | 1600 |
| :--- | :--- | :--- |

$151.00 \quad 8.00$ .0015 .00

Mixed Narcissus or Daffodils. Mixed Large Trumpet Narcissus, large bulbs $\$ .20 \$ 1.2510 .00$ Medium
Double Narcissus
Polyanthus
H vbrid Seedlings

| Doz. | 100 | 1000 |
| :---: | :---: | :---: |
| $\$ .20$ | $\$ 1.25$ | 10.00 | $\begin{array}{ccc}.20 & 1.0 \text { ( } & 9.00\end{array}$ $\begin{array}{llll}.20 & 1.00 & 9.00\end{array}$

 $30 \quad 2.0018 .00$

** * * * * * * *


## Henderson's Giant Christmas Forcing LĪI of the VALLEY.

The finest grade of Lily of the Valley in the world for eariy winter flowering. They will bear twelve to sixteen large bells on strong stalks, with foliage even when forced for extra early; they are equally superior for later or successional crops. The pips average large, plump and regular. with extra long roots. Read what our customers think of them.

The Christmas Valley I had from you were very fine-better than any I have handled in 18 years' experience, and I have kicked myself because I did not order more. Will want a large quantity next season; can't compete nowadays unless you have something a little better than the other fellow-and the extra price received more than pays the difference in cost between No. 1 stock and ordinary, and there is a satisfaction outside of dollars and cents that goes a long way." S. A. E. LY'MAN, Essex Greenhouses, Coe Ridge, O.

We see from the style of bloom that you have a fine strwin of Lily of the Valley and you may book us for 30,000 pips for fall delivery."
A. S. MACBEAN, Lakewood, N. J.

## PRICES OF LILY OF THE VALLEY PIPS.

Expected for Shipment Early in November.
Henderson's Giant Christmas Forcing described above, $\$ 2.00$ per $100 . \$ 16.00$ per $1000, \$ 29.00$ per case of 2,000 pips.
Henderson's Large Early Flowering Berlin, extra size- 3 years old-sandgrown pips for early forcing-can be flowered with foliage by the holidays if needed. $\$ 1.75$ per $100, \$ 13.50$ per $1000, \$ 26.00$ per case of 2,000 pips.
Henderson's Large Flowering Hamburg. The florist's standard sort for flowering after Jan. 1st-3 year old sand-grown pips. \$1.50 per 100 , $\$ 12.00$ per $1000, \$ 23.00$ per case of $2,000 \mathrm{pips}$.
Fortin's Giant. The largest flowering type, for open ground only. 35 c. per doz., $\$ 2.50$ per $100, \$ 20.00$ per 1,000 .

LILY OF THE VALLEY CLUMPS.
Large clumps for open ground planting 20 c . each, $\$ 2.00$ doz., $\$ 16.00$ per 100 .


WHITE CALLAS.-DRY BULBS.
(Expected for shipment in September. A limited supply of Bermuda groun Callas expected in August.)
The dry bulbs are superior for forcing purposes, as they come into bloom quickly and require less room-making less foliage. Dry bulbs planted in 4 -inch pots will flower nearly twice as abundantly as plants in 6 -inch pots that have been kept growing or only semi-dormant

| PRICE OF DRY CALLA BULBS. | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| Mammoth Bulbs, 6 ins. circ. and over | \$1.25 | 88.00 | \$75.00 |
| Extra Size, 5 | 1.00 | 7.00 | 65.00 |

For other varieties of Callas, see page 14.


## S <br> PIREA OR ASTILBE....

LARGE IMPORTED CLUMPS SUITABLE FOR FORCING.
(For Shipment in November.)

|  |  | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| Astilboides Floribunda. Dwarfer, earlicr and more profuse than Japonica | \$. 75 | \$4.50 | \$40.00 |
| Japonica. The old favorite for winter forci | . 60 | 3.75 | 35.00 |
| Gladstone. A new, large flowering Spiraea-an improvement over all other white-flowering Spiraeas-and one of the most beautiful winter and spring flowering pot plants grown; the immense trusses of flowers are as white as snow, and are borne on erect, strong stalks 18 inches high. Well-grown plants bear 25 to 40 of these plume-like trusses, practically enveloping the plant with a feathery foam. | 1.00 | 7.00 | 65.00 |
| New Pink Spirea (Queen Alexandra). Same habit as Gladstoneflowering about two weeks later. Large plumes of Bridesmaid pink. $\qquad$ |  | 35.00 |  |


.Spirea Giladstone..

## FREESIA REFRACTA ALBA.

(Ready for Delvvery in August.)
Popular bulbs, flowering in the winter and spring. They force readily and can be had in bloom by Christmas if desired and a continuous display of bloom may be kept up through the winter by proper handling. The flowers are produced 6 to 8 on stems about 9 inches high, and are particularly useful for cutting, remaining in good condition if kept in water for two weeks.
Mammoth Bulbs, $\frac{3}{3}$ in. up, $\$ 1.25$ per 100, $\$ 10.00$ per 1000
Extra Size Bulbs, $\frac{1}{2}$ in. up, 85 c. per $100, \$ 7.00$ per 1000.
The smaller trade size ( $\left(\begin{array}{l}\text { inch }\end{array}\right)$ we no longer offer.

## -NEW GIANT WHITE FREESIA.

## 'SNOWSTORM.

A distinct and greatly improved type producing large sprays of purest snow white flowers of immense size and deliciously fragrant; it is very free blooming and of great value for forcing for cut fiowers. The foliage is narrower and less coarse than that of ordinary strains. Price, 25 c . doz., $\$ 1.50$ per 100, $\$ 12.00$ per 1000 .

NEW FREESIA, FISCHER'S "PURITY."
Genuine stock direct from Mr Fischer. First size bulbs, 35 c . doz., $\$ 2.50$ per 100 , $\$ 2200$ per 1000.

Six bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs wanted by mail.

the true bermuda baster lily (Litium harrissi.)

## Henderson's Superior

 BERMUDA EASTER LILY
## (LILIUM HARRISII.)

The TRUE Bermuda Easter Lily is our Great Specialty. We were the pioneer introducers of it and have always been "Headquarters," supplying the trade generally, botb in Europe and America.

We wish to lay particular stress upon the size and quality of our Bulbs which are larger, healthier and better than those usually sold-for the reason that no expense is spared in manuring and cultivating. Experience having shown us that bulbs so treated are incomparably superior to bulbs grown on impoverished and unfertilized land year after year, which constitutionally weakens the bulbs and they give results accordingly.

PRICES OF THE TRUE BERMUDA EASTER LILY BULBS.

| Bulbs Ready for Sh | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| First Size Bulbs, (5 to 7 inches in circumference.) The best for " Earliest " forcing and particularly for cutting with long stems. Bulbs should produce from 4 to 6 flowers. | \$. 60 | \$4.25 | \$40.00 |
| Intermediate Size. (6 to 7 inches in circumference.) These are good bulbs for either pot culture or for cut fiowers. The bulbs should produce from 6 to 8 flowers..... | . 85 | 5.00 | 48.00 |
| Extra Size Bulbs. ( 7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 12 to 18 flowers. | 1.25 | 8.50 | 80.00 |
| Monstrous Size Bulbs. ( 9 to 11 inches in circumference.) These are usually grown for specimens in pots, for exhibition and decoration. Each bulb should produce from 12 to 18 flowers. | 2.25 | 18.00 | 175.0 |

## WHAT FLORISTS THINK OF

## HENDERSON'S EASTER LILY BULBS

"Please ship us 1000 Lilium Harrisii bulbs-6 to 7 inch size. We are giving you this order on the strength of ketting bulbs equal in health to those we got from you last year, which produced the finest plants we had last season."

CLARK BROS., Florists, Portland, Oregon.
"We have beens more successful with your Harrisii bulbs than have any of the other florists in the vicintty of Wheeling with bulbs from other sources." OSCAR WRIGHT, Moundsville, W. Va.

I have been growing your Harrisii bulbs for several years. Last seasom I divided my order, placing one half with you and the other half with another prominent seedsman. Yours were the true Bermuda Harrisis, while the others were badly mixed with a worthless variety which grew to enormous height with a very small flower. Your half were all of an even size wuth flowers of an excellent quality. I had the honor of having the finest Lilies in Pittsburgh from your bulbs. There were but few of your plants diseased-probably 50 in the whole batch of 6,000 bulbs. You will have my full order next season." WM. F. LAUCH, Florist, Carrick, Pa.

The bulbs from you last season were very satisfactory. The Lilium Harrisin were especially good, averaging 5 to 10 flowets per stem-and the flowers were very fine.

WM. S. WILSON, Concord, N. H.
"I got 100 Harrisii Lily Bulbs from you last year and 99 of them bloomed all right, they were a nice lot." WILLIS E. HAMILTON, Florist,

Belfast, Maine.
"You may book my order for 7209 meh Lilium Harrisii. Those from you this year were fine." E. HAENTZE, Florist,

Fond du Lac, Ww.
" I do not hesitate to say that the lot of Harrisii $I$ bought from you this seasom are the best $I$ received for a number of years. They are the necest lookine blants that I have seen anywhere, and I am glad that it is so, as this was the first time I got my Harrisiifrom you and which will assure you of getting further orders."

CHRIS BESOLD, Florist, Mineola, L.I.
"I am well pleased with the Harrisii Lilies I got from you; they are the beas I have had in 10 years."
H. A. MAXINER, Port Jervis, N. Y.


## Henderson's Superior Northern Grown ...LILIUM CANDIDUM...

(Ready in August.)

Our Lilium Candidums are the thick, broad-petalled type so supe perior to the narrow-petalled south of France stock. The bulbs are plump, heavy and healthy.

This popular, fragrant, snow-white, hardy garden Lily is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in bold masses or in rows these lilies are especially effective, the brilliancy of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling. This lily dislikes being coddled, thriving best when it can remain undisturbed for years in good garden soil.
Price, 8 to 9 inch bulbs, 50c. doz.; $\$ 4.00$ per 100; $\$ 36.00$ per 1000 9 to 10 .

75 c . $\quad$; $\$ 5.00$ $\$ 45.00$

## LILIUM AURATUM

## The Golden Rayed Lily of Japan.

(Importation Expected in October.)

|  | Each. | Do | 100 |
| :---: | :---: | :---: | :---: |
| The most popular hardy garden Lily grown. The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Fully expanded the flowers measure nearly a foot across, are produced abundantly from June to October, and possess a most delicious fragrance. 3 to 5 feet. |  |  |  |
| First size bulbs, 8 to 9 in | \$.08 | \$.75 | \$5.00 |
| Extra Large bulbs, 9 to 11 inch | . 12 | 1.25 | 8.00 |
| Mammoth bulbs, 11 to 13 inch | . 20 |  | 15.0 |

The most popular hardy garden Lily grown. The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal rus a cleargolden bad. Full expanded the howers measure nearly a foot across, are produced abundantly from June to Octore eet

Extra Large bulbs, 9 to 11 inch................. ${ }^{\text {. }} 12$ 1.25 8.00
Mammoth bulbs, 11 to 13 inch 20 2.00 15.00

## Japan Easter Lily Bulbs

## (LILIUM LONGIFLORUM.)

For shipment last of September or early in October to Deccmber.
The imported Japan grown bulbs of Lilium Longiflorum as they arrived in this country up to two or three years ago-were usually a mixture of various types, including early flowering, later flowering, tall, dwarf, narrow leaved, broad leaved, green stemmed, red stemmed, black stemmed, small flowered, large flowered, etc. Agreeable to our persistent solicitation, our growers commenced to separate the desirable types, and discarded those unsuitable for Florists' use. So that this year we are able to offer only the best forcing strains of Japan grown longiflorum which our growers say will come $90 \%$ true though we cannot guarantee it. Of course, on account of the later arrival of the bulbs they cannot be forced into flower as early as the Bermuda type Lilium Harrisii, but for late winter and spring flowering the Japan grown bulbs are very popular on account of their low price. Some florists think the flowers from the Japanese bulbs are superior in size and substance to those of Lilium Harrisii, but we think the cool. slower forcing of the Japanese bulbs accounts for this.

In ordering, be careful to state which strain of Japan longiflorum is wanted. In absence of such information L. Longiflorum Eximium will be sent.
Longiflorum Eximium. Well-known, beautiful, snow-white, frag-
rant, hardy garden Lily; flowers trumpet-shaped, 6 to 8 inches long. It is also forced for winter flowers and is known as the "Easter or St. Joseph Lily."
6 to 8 inch bulbs.
7 to 9 inch bulbs.
9 to 10 inch bulbs.
Longiflorum Multiflorum. This type blooms in Japan about ten days earlier than Eximium. The stem is tall, leaves narrow and the plant a little more slender. It is the favorite type for forcing. 6 to 8 inch bulbs.
7 to 9 inch bulbs.
8 to 10 inch bulbs.
Longiflorum Giganteum. This type flowers in Japan about a week later than L.' Eximium, but the flowers are of larger size, perfect form and of superior substance; stems marked black.
6 to 8 inch bulbs.
7 to 9 inch bulbs.
9 to 10 inch bulbs
PRICES.

|  |  |  |
| ---: | ---: | ---: |
| Doz. | 100 | 1000 |
| $\$ .40$ | $\$ 3.00$ | $\$ 28.00$ |
| .75 | 5.00 | 48.00 |
| 1.25 | 9.00 | 85.00 |
|  |  |  |
|  |  |  |
|  |  |  |
| .50 | 3.25 | 3000 |
| .75 | 5.50 | 5200 |
| 1.00 | 7.50 | 73.00 |
|  |  |  |
|  |  |  |
|  |  |  |
| .75 | 4.50 | 42.00 |
| 1.00 | 8.00 | 75.00 |
| 1.50 | 12.00 | 105.00 |




## MISCELLANEOUS BULBS.

ACHIMENES mixed colors. Summer flowering.........
AGAPANTHUS umbellatus (Blue African Lily)...ea. 15c
ALLIUM Aureum (Moly or Luteum), hardy, golden yellow. Neapolitanum. Exira sized bulbs. A popular winter flowering variety, white flowers in clusters, largely forced by florists.
Hermitti Grandiflorum. Extra sized bulbs, An improved large white flowering variety of the above ...... Ostrowskianum. Rose colored flowers............... .

ALSTROMERIA mixed colors, tuberous rooted lily-like plant
AMARYLLIS Johnsonii, scarlet striped white. . . . . .ea. 35c. Bella Donna Major, rosy white fragrant flowers, ea. 10c Formosissima, dark scarlet, free bloomer.......ea. 10c. Equestris, orange scarlet with white throat......ea. 10c. GIANT FLOWERING Vittata Mixed, large bulbs ea. 60 c .

ANEMONE Double Poppy Fiw'd (Coronaria fl. pl.) Mixed Single Poppy Flowered (Coronaria) Mixed......... St. Brigid, mixed colors.
Fulgens. Dazzling scarlet flowers. Fulgens Double, double scarlet. Apennina Mixed Colars, blue, whit and rose, hard Apen Blanda, single flowers, blue shaded white............

AR UM Dracunculus, showy pot plant, palm-likeleaves ea. 10 Cornutum, "Red Calla," red flowers spotted black, ea. 10 Sanctum, "Black Calla," blackish purple.......ea. 10

ASTILBE, see Spirea, page 11............................
BABIANAS Mixed Colors, winter and spring flowering. . .
BLOOD Root (Sanguinaria Canadensis Major) hardy,white BRODIAEAS Mixed Colors, half hardy, flowers in clusters. BULBOCODIUM Vernum, hardy spring blooming...... .

CALLA ETHIOPICA or WHITE CALLAS, dry bulbs. Extra size, 5 inches and over circumference...ea. 10 c . Mammoth, 6 . The Godfrey . . . . . . . . . . . . . . . . . . . . . . . . . . 20c. each Little Gem or Tom Thumb, about 12 inches high. .. Ellottiana, rich yellow, foliage spotted white, ea. 60c. Alba Maculata, white, purple throat, leaves spotted Calla, Black and Red, see "Arums"

## MISCELLANEOUS BULBS.

calochortus (Mariposa Tulips) Mixed Colors.
CAMASSIA Esculenta, hardy, blue flowers on 2 to 3 ft. spikes
CHIONODOXA, all cultivated extra sized bulbs. Lucillae, "Glory of the Snow".
Gigantea, blue and white, large flowers.
Sardensis, Gentian blue, flowers very freely
COLCHICUM Autumnale Mixed, "Autumn Crocus".... Parkinsoni.
COOPERIA Drummondi, white star-shaped flowers......
CROCUS-Extra large bulbs, not seconds.
Mixed All Colors, large bulbs, not seconds.
Striped and Variegated, large bulbs, not seconds
Mixed Blue and Purple, large bulbs, not seconds...
Mixed White Varieties, large bulbs, not seconds.
Yellow Ist Size, rich golden yellow, not seconds...
Mammoth Yellow, largest bulbs, large yellow flowers.
CROCUS-Large Named. Picked Bulbs throwing several flowers each. Not seconds that can be quoted cheaper Albion, violet stripea lavender and white............. Baron von Brunow, deep rich purple......... Queen of the Netherlands, pure white, free..
Cloth of Gold, golden yellow striped bronze.
Cloth of Silver, silvery white striped lilac.
David Rizzio, large dark purple. .
Lilaceus, light lilac blue
Mammoth Yellow, large golden yellow flowers.......
Mont Blanc laree pure white.
Ne Plus Uitra, purple variegated white.
Princess of Wales, large pure white.
Sir Walter Scott, striped purple and white.
Giant Flowering Seedlings, Mixed Colors.
King of the Whites. Largest of all white Crocus
King of the Yellows, Immense yellow flowers..
King of the Purples, Dark purple, extra large.
King of the Lilacs, Lilac tinged blue, very large.
King of the Stripes. Blue and lilac striped, large...
King of the Pinks, Large, reddish pink............ .
Autumn Flowering, see "Colchicum"

CROWN Imperials Mixed, bell-shaped flowers, on tall spikes Aurora, large red flowers.
Sulphurea, sulphur yellow flowers slightly striped red. Crown upon Crown, several whorls of red flowers....
CYCLAMEN Persicum Giganteum Mixed, large flowers. .
$\begin{array}{lll}\text { " } & \text { ". } & \text { Roseum, rose colored flowers...... } \\ \text { ". } & \text { ". } & \text { Rubrum, crimson colored flowers. }\end{array}$
." Album, pure white flowers.......

Prices.

| Prices. |  |  |
| :---: | :---: | :---: |
| Doz. | 100 | 1000 |
| . 25 | \$1.50 | \$12.00 |
| . 20 | 1.00 | 7.00 |
| . 15 | . 85 | 7.50 |
| . 18 | 1.00 | 9.00 |
| . 18 | 1.00 | 8.00 |
| . 40 | 250 | 22.00 |
| . 40 | 3.00 | 25.00 |
| . 30 | 2.00 | 18.00 |
| . 08 | . 50 | 3.50 |
| . 08 | . 50 | 3.50 |
| . 08 | . 50 | 3.50 |
| . 08 | . 50 | 3.50 |
| . 10 | 65 | 5.00 |
| . 15 | . 85 | 6.50 |
| . 12 | . 60 | 5.00 |
| . 12 | . 60 | 5.00 |
| . 12 | . 60 | 5.00 |
| . 12 | 60 | 5.00 |
| . 10 | . 61 | 5.00 |
| . 12 | . 60 | 5.00 |
| . 12 | . 60 | 5.00 |
| . 15 | 85 | 6.50 |
| . 12 | . 60 | 5.00 |
| . 12 | 60 | 5.00 |
| . 12 | 60 | 5.00 |
| . 12 | 60 | 5.00 |
| . 15 | 1.00 | 8.00 |
| . 18 | 1.00 | 9.00 |
| . 18 | 1.00 | 9.00 |
| . 18 | 1.10 | 9.00 |
| . 18 | 1.00 | 9.00 |
| . 18 | 1.00 | 9.00 |
| . 18 | 1.00 | 9.00 |
| Each. | Dilz | 100 |
| \$.10 | \$100 | \$6.00 |
| 12 | 1.25 | 10.00 |
| . 20 | 2.00 | 15.00 |
| . 20 | 2.00 | 15.00 |
| . 15 | 1.50 | 10.00 |
| . 15 | 1.50 | 10.00 |
| .15 | 1.50 | 10.00 |
| . 15 | 1.50 | 10.00 |



## MISCELLANEOUS BULBS.

DAY Lily, see Hemerocallis.......................... DIELYTRA Spectabilis. "Bleeding Heart," 12c. each

ERANTHIS Hyemalis (Winter Aconite), hardy, yellow.. ERVTHRONIUM. "Dog's Tooth Violets.

Dens-Canis Grandiflora, mixed.
Americanum, yellow.
FREESIA. (See page 11.)
FRITILLARIA, Meleagris Mixed, bell-shaped flowers....
GESNERAS Mixed, summer flowering...........15c. each
GLADIOLUS Dwarf Early Flowering Mixed.
The Bride (Colvilli Alba) pure white flowers.
Blushing Bride, white with crimson flakes. .
Peach Blossom, blush blotched rose..

HEMEROCALLIS Flava, the old hardy Yellow Day Lily. Middendorfii, dwarf yellow. . Kwanso, fl. pl., double orange....... .

HEPATICA Angulosa, hardy, sky blue flowers...
Alba, white.
Rubra, red.

HYACINTHUS Grape Bhe, flowers like a bunch of grapes Heavenly Blue Grape, Large, gentian blue.
Grape White, similar to above, with white flowers.... Feathered, plume-like spikes of bloom..............

IRIS ALATA, "Scorpion Iris," lilac yellow and blue. English, Mixed Colors (I. Anglica), hardy, fine for pots Florentina Blue, violet and blue, fragrant. White, large white, fragrant.
Lorteti, creamy, blotched crimson and purple 40 c . Pallida, immense sky blue flowers. . . . . . . . . 15. each Peacock (Pavonia), white with blue spots. .
Susiana (Mourning Iris), blush veined brown 15 c . each Spanish Mixed (I. Hispanica)

| Prices. |  |  |
| :---: | :---: | :---: |
| Do2. | 100 | 1000 |
| 81.25 | \$8.00 |  |
| . 15 | 100 | 8.00 |
| . 20 | 1.25 | 10.00 |
| 1.00 | 8.00 |  |
| . 20 | 1.25 | 10.00 |
| 1.50 | 12.00 |  |
| . 15 | . 75 | 6.00 |
| . 18 | 1.00 | 8.00 |
| . 25 | 1.50 | 12.00 |
| . 35 | 2.50 | 20.00 |
| Each. | Doz. | 100 |
| . 10 | 1.00 | 7.50 |
| . 15 | 1.50 | 10.00 |
| . 20 | 2.00 | 15.00 |
| . 10 | 1.00 | 7.00 |
| . 12 | 1.25 | 9.00 |
| . 12 | 1.25 | 9.00 |
| Doz. | 100 | 1000 |
| . 12 | \$. 60 | \$5.00 |
| . 30 | 2.00 | 18.00 |
| . 18 | 1.00 | 8.00 |
| . 18 | 1.00 | 9.00 |
| . 60 | 4.00 |  |
| . 20 | 1.25 | 10.00 |
| . 75 | 6.00 |  |
| . 75 | 6.00 |  |
| 4.00 |  |  |
| 1.50 | 10.00 |  |
| . 25 | 1.25 | 8.00 |
| 1.50 | 12.00 |  |
| . 12 | . 50 | 3.00 |

## MISCELLANEOUS BULBS.

IRIS KAEMPFERI. New large flowering.

## New Large Flowering Mixed Varieties.

No. A. Pure white...............
No. B. Blush suffused lavender.
No. C. Purplish lilac veined white
No. D. Lavender veined blue, etc.
No. E. White netted lavender.
No. F. Claret with white center.
No. G. Light blue veined purple
No. H. White, mave and claret
No. J. Purple and indigo....
No. K. Claret veined maroon.
No. L. Lavender netted purple.
No. M Purple mottled white. .
IRIS GERMANICA, Large Flowering, Mixed Colors. .
Dr. Parnot. Standards blue, falls violet, penciled white.
Striata. Standards yellow. falls white with yellow, penciled brown..
Comte de St. Claire. Standards and falls white with blue
border...................................
William III. Standards and falls violet. .
Sappho. Standards white with lavender, fall ciled white with border...
Mile. Almira, Standards and falls sky blue......

IXIAS Mixed Colors, winter flowering. .
Achievement, yellow paesing into pink.
Azurea, light blue.
Barbara, white and rosy red.
Crateroides Major, brilliant scarlet
Imperatrice Eugenie, white with black eye.
Prince of Orange, orange with black eye.
Village Maid, rose and white.
Viridiflora Maculata, soft green with black center.
Wonder, double deep pink.
JONQUILS, see "Narcissus Jonquilla," see page 10.
LACHENALIA Nelsoni, for pots. golden flowers. . 20c. each LE UCOJUM Vernum (Spring Snowflake), white flowers. . LILIES.-See pages 12.13 and 17.

LILY OF THE VALLEY, See page 10
vaEGALIA Mixed Varieties, greenhouse bulbous plants. . NERINE Sarniensis, the "Guernsey Lily." rosy red.. . Fothergilli Major, wavy petalled vermilion flowers. .

Prices.

| Each. | Doz. | 100 |
| :---: | :---: | :---: |
| . 12 | \$1.25 | \$9.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 15 | 1.50 | 12.00 |
| . 08 | . 85 | 6.00 |
| . 10 | 1.00 | 8.00 |
| . 10 | 1.00 | 8.00 |
| . 10 | 1.00 | 8.00 |
| . 10 | 1.00 | 8.00 |
| . 10 | 1.00 | 8.00 |
| . 10 | 1.00 | 8.00 |
| Doz. | 100 | 1000 |
| . 10 | \$ . 50 | \$3.50 |
|  | . 25 | 1.75 |
|  | . 25 | 1.75 |
|  | . 25 | 1.75 |
|  | . 40 | 3.00 |
|  | . 25 | 1.75 |
|  | . 40 | 2.75 |
|  | . 25 | 1.75 |
|  | . 40 | 2.75 |
|  | . 40 | 3.00 |
| 2.00 | 15.00 |  |
| . 20 | 1.25 | 10.00 |
| Each. | Doz. | 100 |
| . 07 | \$. 75 | \$5.00 |
| . 20 | 200 | 15.00 |
| . 75 | 7.50 |  |

[^3]

## MISCELLANEOUS BULBS.

OXALIS ALBA, pure white.
Boweii, rich crimson, large flowers
Bermuda Buttercup, large yellow.
new double yellow......7c. each
Lutea or Cernuua, canary yellow
Rosea, deep rose pink.
Versicolor, crimson with white centre.
Grand Duchess, white.

## pink

lavender
Mixed Colors, many beautiful sorts.
ORNITHOGALUM Arabicum.-A popular winter flower ing variety, largely forced by florists, large star shaped white flowers in clusters.

PEONIES, Chinese Herbaceous, viz., Ready in October. Double White, large flowering roots

$$
\begin{aligned}
& \text { Crimson } \\
& \text { Rose Pink } \\
& \text { Mixed }
\end{aligned}
$$

Japanese Single, mixed colors.
double chinese peonies, Named Varieties
1 year old, 3 to 6 crowned flowering roots.
Achillea, Flesh pink, changing to blush; medium early.
Alice de Julvecourt. Salmon-pink tinted creamy, carmine veins and spots; medium early.
Charlemagne. Cream-white shaded lilac and chamois; late.
Czarina. Deep rose-pink, fragrant; late.
Delache. Deep purplish-crimson; mid-season
Dorchester. Beautiful salmon-pink, fragrant; late.
Duchess de Nemoirs (Calots). White guards, center lemon and cream fragrant; late
Duc de Cazes. Guards carmine-rose, center yellowish-pink.
Eclatante. Beautiful rose-carmine; early.
Festiva Maxima. Large show white with few red flecks in conter early.
Floral Treasure. Soft pink and salmony-pink; fragrant.
Golden Harvest. Blush pink, center creamy yellow flecked crimson;
Lady Bramwell. Silvery pink shaded lilac and chamois, fragrant; late
La Esperence. Vivid deep rose-pink; fragrant.
La Reine. Outer petals light rose, center straw and ivory white; me dium late
Louis Van Houtte. Brilliant purplish-crimson; late
Marechal Vaillante. Rich deep rose-red, immense flowers; late
Modele de Perfection. Flesh pink marked rose and salmon; late Ne Plus Ultra. Guards violet-rose, center mauve-pink; fragrant
Paganini. Guards bright rose, center blush and yellow; late.

| Prices. |  |  |
| ---: | ---: | ---: |
| Doz. | 100 | 1000 |
|  | $\$ 1.50$ | $\$ 12.00$ |
| .25 | 1.50 | 12.00 |
| .25 | 1.50 | 12.00 |
| .75 | 6.00 |  |
| .18 | 1.25 | 8.00 |
| .25 | 1.50 | 12.00 |
| .18 | 1.00 | 8.00 |
| .20 | 1.25 | 10.00 |
| .20 | 1.25 | 10.00 |
| .20 | 1.25 | 10.00 |
| .12 | .60 | 5.00 |
|  |  |  |
|  |  |  |
| .30 | 1.75 | 15.00 |
| Each. | Doz | 100 |
| $\$ .20$ | $\$ 2.00$ | $\$ 15.00$ |
| .20 | 2.00 | 15.00 |
| .20 | 2.00 | 15.00 |
| .20 | 2.00 | 15.00 |
| .20 | 2.00 | 15.00 |


$|$| Each. | Doz. |
| :--- | :--- |
| $\$ .40$ | $\$ 4.00$ |

4.00
7.50
7.50
4.00
7.50
7.50
4.00
4.00
7.50
7.50
7.50
4.00
4.00
6.00
4.00
7.50
7.50
4.00
4.00

## MISCELLANEOUS BULBS.

DOUBLE CHINESE PEONIES.-Continued.
Plenissima Rosea. Brilliant rich rose; mid-season.
Queen Victoria. Blush guards, flesh white center; medium early. Rosamond. Bright rose color; very late.
Rubra Superba. Brilliant dark crimson, fragrant; very late......
PEONY OFFICINALIS, "Girand Mothers Pinys".
The early flowering Peonies of old-fashioned gardens.
Officinalis Alba. Double rosy-white, fading to white.
Rosea. Double purplish-rose...
Superba. Extra fine pure pink
Rubra. Glowing deep crimson.
JAPANESE PEONIES.
Departing Sun. Guards rose-pink, filiform center of yellow...... Red Cup of Gold. Guards crimson, filiform center of yellow. .

| Doz. | 100 | 1000 |
| :---: | :---: | :---: |
| 8.20 | \$1.25 | \$10.00 |
| . 12 | .75 | 6.00 |
| . 18 | 1.00 | 8.00 |
| . 20 | 1.25 | 10.00 |
| . 15 | 1.00 | 7.00 |
| . 20 | 1.25 | 10.00 |
| . 25 | 1.50 | 12.00 |
| . 35 | 2.50 |  |
| . 15 | . 75 | 6.00 |
| . 20 | 1.25 | 10.00 |
| . 20 | 1.25 | 10.00 |
| . 12 | . 75 | 6.00 |
| . 15 | . 85 | 7.00 |
| 20 | 1.00 | 9.00 |
| . 20 | 1.25 | 11.00 |
| . 12 | . 50 | 4.00 |
| 20 | 1.25 | 9.00 |
| . 40 | 2.50 | 20.00 |
| . 12 | . 60 | 4.00 |
| 2.50 | 18.00 |  |
| 4.00 | 30.00 |  |
| . 15 | 1.00 | 8.00 |
| . 18 | 1.25 | 10.00 |
| . 25 | 1.50 | 12.00 |
| . 35 | 2.50 | 20.00 |
| . 18 | . 75 | 6.00 |

6 bulbs of one variety supplied at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs desired by mail.

## LILIES.....

L. Harrisii and L. Candidum are ready for shipment in August; L. Longiflorum last of September or early in October; ail other sorts early in November.

AURATUM, white, with crimson spots, yellow stripe. .......... First Size Bulbs, 8 to 9 inch
Extra Large Bulbs, 9 to II inch Mammoth Bulbs, II to 13 inch
Platypetallum, similar to 1 to 3 inch but Vittatum Rubrim, itam Rubrum, white spotted red, crimson stripes Pictum, white spotted red, yellow and red stripes. ........ .
Witteii, white with a wide yellorv stripe through each petal BERIUDA EASTER LILY. (See page r2.)
BROWNII, white inside, exterior brownush turple........ CANDIDUM (See page 13.)
CANADENSE, bright yellow with spots of red, large bulbs... Flavum, pure yellow
Rubrum, crimson, dark spots
CHALCEDONICUM (Scarlet Martagon) bright scarlet flowers COLCHICUM (Monodelphum) rich citron, spotted black..... CROCEUM (Bulbiferum) golden, slightly tinted scarlet.
ELEGANS Erectum Robustum, orange, spotted scarlet....
Incomparable, deep crimson, spotted with black.....
EXCELSUM
GIGANTEUM, of gigantic growth, white with purple throat HARRISII. (See page I?.)
HENRYI, The "Yellow Speciosum," apricot yellow
HUMBOLDTII (Bloomerzanum) golden spotted purple. .
KRAMERI, a soft rose color.

| hipment in or early in . | Prices. |  |  |
| :---: | :---: | :---: | :---: |
|  | Each | Doz. | 100 |
|  | . 03 | .\%5 | 5.00 |
|  | . 12 | 1.25 | 8.00 |
|  | . 20 | 2.00 | 15.00 |
| ger flowers.. | . 30 | 3.00 | 20.00 |
| on stripes | . 50 | 5.00 | 40.00 |
| ipes...... | . 30 | 3.00 | 20.00 |
| gh each petal | . 60 | 6.00 |  |
|  | . 50 | 5.00 | 40.00 |
| rge bulbs. | . 10 | 1.00 | 7.00 |
| " ${ }^{\text {c... }}$ | . 10 | 1.00 | 8.00 |
| " ${ }^{\text {c }}$ | . 10 | 1.00 | 8.00 |
| arlet flowers | . 40 | 4.00 | 32.00 |
| d black.. | . 40 | 4.00 | 30.00 |
| scarlet. | . 10 | 1.00 | 7.00 |
| d scarlet. | . 12 | 1.25 | 9.00 |
| ck. | . 15 | 1.50 | 10.00 |
|  | . 75 | 7.50 |  |
| urple throat. | . 80 | 800 |  |
|  | . 80 | 8.00 |  |
| arple. | . 20 | 2.00 | 15.00 |
|  | . 15 | 1.50 | 12.00 |

LILIUM AURATEM

## LANCIFOLIUTI OR SPECIOSUM.

Album, white, Ist size bulbs, 8 to 9 inches.
Extra Size Bulbs, 9 to II inches
Roseum, white, shaded and spotted rose, Ist size 8 to 0 in. Extra Size Bulbs, $q$ to II inches
Rubrum, white, shaded deep rose and spotted red.. First Size Bulbs, 8 to 0 inches
Extra Size Bulbs, $Q$ to $I I$ inches..
Melpomone, irich crimson, heavily spotted, rst size 8 to 0 in.
Extra Size Bulbs, 9 to ro inches...
Magnificum, new; extra large flowers, red spotted crimson
LONGIFLORUM EXIMIUM, white, trumpet-shaped foweers.
6 to 8 inch bulbs.
7 to 9 inch bulbs.
9 to ro inch bulbs.
LONGIFLORUM MULTIFLORUM, ten days earlier than $E x-$

## imin.

6 to 8 inch bulbs.
7 to 9 inch bulbs.
8 to 10 inch bulbs
LONGIFLORUM GIGANTEUM, a week later than L. Ex imium.
6 to sinch bulbs.
7 to givinch bulbs.
s'to ro inch bulbs.
MARTAGON, purplish red, spotted with dark purple
PARDALINUM, scarlet, shading to yellow. spotted purple PARRYI, lemon yellow, fragrant
PHILADELPHICUM, bright orange red, spotted with purple PHILIPPINSE, large trumpet, pure white, early, good forcer POMPONICUM Rubrum (Scarlet Turban Lily) scarlet... RUBELLUM, delicate pink, one foot. early.......
SPECIOSUM (See Lancifolium.).
SUPERBUI (Turks Cap Lily) orange, tipped and spotted red TENUIFOLIUM, small but numerous fiery-scarlet flowers. . TIGRINUM, Splendens (Imp. Tiger Lily) orange red, spotted

Flora Plena (Double Tiger Lily) orange red, spotted...... UMBELLATUM, mixed colors . . . . . . . . . . .
WALLACEI, red or ange, raised maroon dots
WASHINGTONIANUM, white, tinted with purple and lilac
8.00
5.00
20.00

## Plant Department. - AZALEAS $\varnothing$

We offer for delivery in the Fall of 1907, f.o.b. New York City, Indian Azaleas, double and single, all named varieties, leading market kinds, shapely plants, well headed, at the prices quoted below. This is a specially low import offer, both as to sizes and prices, and your early order is solicited.

These plant's will be carefully packed and can be safely sent by freight if shipped before Novv. 10th.. (Ready about October 20th.)

Mme. Van der Cruyssen, Niobe, Deutsche Perle, Mme. C. Van Langenhove, Vervaeneana, Empress of India, Helen Thelman, and Simon Mardner. A fair proportion of Vervaeneana and white sorts supplied with each order

Special Notice
On account of the lateness of Easter next year, April 19th, we will not have any Azaleas for sale in spring. It is imperative therefore to order from us this Fall.

|  | Per doz. | Per 100 |
| :---: | :---: | :---: |
| 10 to 12 inch heads. | . $\$ 4.50$ | \$35.00 |
| 12 to 14 | . 86.00 | 45.00 |
| 14 to 15 | . 7.00 | 55.00 |

6 sold at dozen rates, 25 at 100 rates.

## Araucaria Excelsa.

Norfolk Istand Pine.
Deep green, feathery foliage arranged in whorls rising one above the other at regular distances. It is easily grown and is highly ornamental. (See cut.) Price, 12 to 15 inches, high 3 tiers, 75 c. each, $\$ 7.50$ per doz.; 15 to 18 inches high, $\$ 1.00$ each, $\$ 10.00$ per doz.

## Asparagus Sprengeri.

The fronds are frequently four feet long, a rich shade of green, retaining their freshness for weeks after being cut. Price, 2 -inch pots, 75 c . per doz, $\$ 6.00$ per 100 .

## Asparagis Plumosus Nanus.

Bright green leaves, gracefully arched and as finely woven as silken mesh, retaining their freshness for weeks when cut. Price, 3 -inch pots, $\$ 1.00$ per doz., 88.00 per 100


## fin ex

 excelsa. chantress. Splendid habit, grand flowers, never
bursts the calyx; larger than Lawson and stem just as stiff. One of the most valuable Carnations. Price $\$ 3.00$ per doz.

## Standard Varieties.

Enchantress. Beautiful light pink. The leading variety.
EI Dorado. Rich yellow, striped and penciled bright red.
Daheim. Brilliant crimson with maroon shadings.
Flamingo. A grand, new dazzling, scarlet. Does exceliently in most places. Harlowarden. Deep rich crimson-maroon long stems, fine flowers.
Gov. Wolcott. Pure white, a fine sort. One of the best commercial whites.
Harry Fenn. Very rich crimson-maroon. The best of the dark sorts.
J. H. Manley. Intensely bright scarlet. A good all-round sort.

Mrs. M. A. Patten. White, striped and penciled with bright red. A grand sort. Prosperity. The ground color is white, irregularly overlaid with rosy pink. Queen Louise. Clear, snowy white, large flowers. A very profuse bloomer. Red Lawson. Very deep carmine red. A valuable addition to the class. Robert Craig. Brilliant scarlet, large flowers.
Victory. Rich, deep scarlet, very productive.
Price, $\$ 8.00$ per 100 , from openground.

## New Anemone-Flowered Paris Daisy.

The flowers are from $2 \frac{1}{2}$ to 3 inches in diameter, pure white, the greater percentage coming full double, not unlike an Anerrone-flowered Japanese Chrysanthemum, but even the semi-double and single flowers, which appear on the same plant, are very handsome. This is a great-improvement on the single "Paris Daisy," and should be in every collection. "Price, $\$ 1.00$ per doz." $\$ 8.00$ per 100 .

## New Double Blue Lobelia.

Kathleen Mallard. This beautiful and distinct Lobelia is a variety, of $L$. speciosa which originated from a chance seedling. The color is the most beautiful and intense blue; the flowers reach $\frac{3}{3}$ inch in diameter and literally cover the plant. As a bedding plant it has proven most satisfactory. During the long dry spell this summer it was always in good condition, veritable mounds"of intensely dark blue. (See cut.) Price, plants from 3 -inch pots, $\$ 2.50$ per doz.

## NEPHROLEPIS WHITMANIF.

A new form of the "Plumed Fern." The pinnae subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. They are graceful beyond description, feathery, plumy; nothing describes them better than Ostrich Plumes. Price, 4 -inch pots, $\$ 3.00$ per doz.; 5 -inch pots, $\$ 6.00$ per doz.; 6 -inch pots, $\$ 9.00$ per doz.

## NEPHROLEPIS PIERSONII ELEGANTISSIMA.

This is a sport from the Pierson Fern, in which the plumy peculiarity of the original form is even more distinctly developed than in the original, the side pinnae being again subdivided and standing at right angles to the direction of the midrib, makes both sides of the frond equally beautiful, while, at the same time, the plant is of much more compact habit, growing only one-half as tall, but with the fronds nearly twice as wide, making it a much more desirable plant for all purposes. (See cut.) Price, 3 -inch pots, $\$ 1.00$ per doz.; 4 -inch pots, $\$ 2.50$ per doz.; 5 -inch pots, $\$ 5.00$ per doz.; 6 -inch pots, $\$ 9.00$ per doz.

## NEPHROLEPIS SCOTTI.

(The above picture is a photograph of a large specimen plant.)
It is in essence a condensed form of the Boston fern, with valuable characteristics added, which are not evident in the parent, an average plant in an 8 -inch pot having 200 fronds. The fronds of the plant described average about 20 inches in length and 3 inches in width at the widest point; the pinnae are very closely set, so that they overlap, making a more finished frond than the parent. The plant in question had a spread of three feet. Plants in 4 -inch pots showed a spread of 18 inches and a height of 10 to 12 inches. It has a crispness and hardness about it which is superior to the parent, and because of the fact that its character is established in the smallest size, it should find ready sale at all grades. Price, plants from 4 -inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## THE BOSTON FERN.

In well grown specimens the fronds attain a length of six or seven feet, like plumes arching over in every direction, in a most graceful manner. Price, plants from 7 -inch pots, $\$ 9.00$ per doz.; 6 -inch pots, $\$ 6.00$ per doz.; 5 -inch pots, $\$ 4.00$ per doz.; 4 inch pots, $\$ 2.50$ per doz.; 3 -inch pots, $\$ 8.00$ per $100 ; 2$-inch pots, $\$ 5.00$ per 100 .

## HENDERSON'S DOUBLE HOLLYHOCKS.

This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, largest size and purest color. We offer the following colors: Lavender, Purple, Crimson, White, Salmon, Yellow, Rose, Pink, Black, Apricot, Blush, Maroon, White with Violet Center; also Henderson's Ever-blooming Hollyhocks, assorted colors. Price, 75c. per doz. $\$ 6.00$ per 100 .


NEPHROLFPIS PIERSONII ELEGANTISSIMA

## ASSORTED FERNS.

A nice assortment for filling pans. Price, plants from 2 -inch pots, $\$ 4.00$ per 100; from 3 -inch pots, $\$ 7.00$ per 100 .

## GENISTA RACEMOSA.

A splendid decorative flowering plant admirably adapted for greenhouse, conservatory or window garden. It is commonly known as "Shower of Gold," a name richly deserved as when in bloom it is literally covered with its golden yellow flowers which hang in the most graceful profusion. The habit of the plant is extremely graceful. Price, large plants, from 6 -inch pots, $\$ 3.50$ per dozen; 4 -inch pots, $\$ 1.50$ per dozen; 2 -inch pots, 75 c . per doz,

## GARDENIA FLORIDA.

Cape Jessamine. The best of all Gardenias, and now much sought after for boutonnieres. It is invaluable on account of its sweetly fragrant, double white flowers. Price, $\$ 3.50$ per doz.

## MERITORIOUS DOUBLE GERANIUMS.

The Double Geraniums offered are very carefully selected from the hundreds which are grown. They are all first-class in every respect. See retail catalogue for detailed list of sorts. Price, plants from 2 -inch pots, $\$ 4.00$ per 100 . Ready October 15 th.

## MERITORIOUS SINGLE GERANIUMS.

A choice assortment for bedding out or for growing in pots. These are selected from the hundreds of sorts grown. See retail catalogue for detailed list of sorts. Price, plants from 2 -inch pots, $\$ 4.00$ per 100 . Ready Oct. 15 th.


## A NEW hardy HYDRANGEA.

Hydrangea Aborescens Grandiflora Alba. A variety of the native $H$. arborescens, recently discovered. The heads of flowers are in shape like H. hortensis; they are snowy white. It is a true shrub, begins to bloom in early summer and continues into the fall, so that it is practically ever-blooming. After H. paniculata grandiflora has lost its color this variety is still fresh, eventually turning to a light green and then brown. It is a graceful shrub and is destined to achieve the widest popularity. It attains a height of 6 feet and the same width, and is literally loaded with its grand panicles of large snowy white flowers, one of the grandest sights imaginable. Price, 2 year plants, $\$ 6.00$ per doz.; 1 year plants, $\$ 3.00$ per doz., $\$ 20.00$ per 100 .

Hydrangea Paniculata Grandiflora. This is the most popular hardy shrub in cultivation. It attains a height of 4 to 6 feet; perfectly hardy in all parts of the country. The flowers are white when first open, but change to pink; they are borne in immense pyramidal panicles nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season. (See cut.) Price, $2 \frac{1}{2}$ to 3 feet high, $\$ 1.25$ per doz., $\$ 10.00$ per 100 .

Hydrangea Jeanne d'Arc. Large heads of flowers, pure white.
H. Mariesi. Trusses a foot across; color, a light pink, shaded mauve,
H. Hortensis. Pink, changing to blue, very large.

H, Otaksa. Deep pink, fine for forcing.
H. Thos. Hogg. Pure white, very large trusses.

Prices for the above five sorts, plants from open ground, $\$ 1.50$ per doz.
Note.-The above Hydrangeas will be ready about Oct. 20th.


## KENTIA BELMOREANA.

This is sometimes called the "Curly Palm, and is recognized as among the best for all purposes. Our plants are of stout, stocky growth, and are sure to give satisfaction. (See cut.) Price, plants from 4 -inch pots. $\$ 4.50$ per doz.. $\$ 35.00$ per $100 ; 3$-inch pots. $\$ 2.00$ per doz., $\$ 15.00$ per 100; 2 -inch pots, $\$ 10.00$ per 100 .

## KENTIA FOSTERIANA.

A taller growing variety than the above. with broader leaves, longer stems and more sweep to the foliage. It makes a large plant in a shorter period. and on that account. as also for its truly majestic appearance, it is greatly in demand. Price, plants from 3 -inch pots, $\$ 2.00$ per doz., $\$ 12.00$ per 100 .



## ARECA LUTESCENS.

This majestic Palm is without a peer for strength and elegance combined. Its dark glossy green leaves are gracefully curved on slender stems, and the entire foliage is gracefully disposed. (See cut.) 4 -inch pots 3 plants in a pot, $\$ 3.50$ per doz., $\$ 25.00$ per 100 .

## DRACAENA SANDERIANA.

E Specially adapted for centers of jardinieres. narrow foliage, variegated white and green. Plants from 3 -inch pots, $\$ 3.00$ per doz.; from 4 inch pots, $\$ 4.00$ per doz.

## SEAFORTHIA ELEGANS.

A tall, rapid growing, stately Palm, much in demand by retail buyers. Price, 3 -inch pots, $\$ 1.50$ per doz.

## COCOS WEDDELIANA.

This beautiful palm is unquestionably the most elegant and graceful in cultivation. It is admirably adapted for the centres of jardinieres and fern dishes, as it retains its freshness for a long time, while for dinner-table decoration it is unexcelled. 3 -inch pots, $\$ 10.00$ per $100 ; 2$-inch pots, $\$ 8.00$ per 100 .

## LATANIA BORBONICA.

This is the typical Palm, and is more largely used than any other. Its strong. healthy habit commends it to all. and gives it a fitness for window and room culture not possessed in the same degree perhaps by any other. (See cut.) Price, plants from 5 -inch pots, $\$ 4.00$ per doz., 2 -inch pots, $\$ 4.00$ per 100 .

## RUBBER PLANTS.

We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. (See cut.) Price, 15 to 18 inches high, $\$ 5.00$ per doz.; 20 to 24 inches high, $\$ 6.00$ per doz.

## PHOENIX ROBELINII.

The finest of the Date Palms, with dark green feathery foliage. as fine as Cocos Weddeliana, but even more graceful. It is very hardy. will prove of the greatest value for house deocration. Price, plants from 3 -inch pots, $\$ 2.00$ per doz.

## PANDANUS VEITCHII.

This is a grand decorative plant. Vivid green. with creamy white variegation Price, plants from 7 -inch pots. $\$ 2.00$ each; 6 -inch pots. $\$ 1.50$ each.

## PANDANUS UTILIS.

This is perhaps the most useful of our ornamental foliage plants. Price, 6-inch pots, $\$ 6.00$ per doz; 3 -inch pots. $\$ 10.00$ per 100 ; 2 -inch pots, $\$ 6.00$ per 100 .

## DRACAENA TERMINALIS.

Bronze-red, variegated crimson and pink. Price, 3 -inch pots, $\$ 2.50$ per doz.; 4 -inch pots, $\$ 3.50$ per doz.; 5 -inch pots, $\$ 5.00$ per doz.

## DRACAENA FRAGRANS.

One of the finest of our ornamental leaved plants. Deep green. broad, gracefully drooping leaves. Price, plants from 4 -inch pots, $\$ 4.00$ per doz.; from 5 -inch pots, $\$ 6.00$ per doz.

## DRACAENA INDIVISA.

Of all the plants in use for centres of vases, baskets or for beds in the open ground. nothing is so valuable as this. From its graceful drooping habit it is sometimes called the "Fountain Plant." Plants from 5 -inch pots, $\$ 3.50$ per doz., $\$ 25.00$ per 100

## DRACAENA GODSEFFIANA.

A broad ovate leaved variety, dark green. spotted with vellow, the spots changing to creamy white. Very ornamental. Price. 3 -inch pots, $\$ 2.00$ per doz., $\$ 15,00$ per 100 ; 4 -inch pots, $\$ 3.00$ per doz.


## HARDY PHLOXES.--FALL BLOOMING.

These grand, hardy, flowering plants are becoming very popular and deservedly so They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom.
B. Comte. Rich purplish-crimson.

Champs Elysee. Deep violet-crimson. Claudee Gelee. White, carmine eye. Coquellicot. A fine, pure intense scarlet with deep carmine eye; the brightest in color of all hardy Phloxes. $\$ 8.00$ per 100.

Cross of Honor. Lilac. margined white. A unique variety
Eclaireur. Reddish-carmine. dark eye. Very striking and hanđisome
E. Chatrain. Blush-white, carmine eye A very valuable variety.
Jeanne d'Arc. Dwarf, clear white.
La Nuit. Purplish-maroon, very dark

La Soleil. Deep carmine
La Vogue. Beautiful soft, light pink.
Lothair. Soft carmine-pink, rosy eye.
Mme. C. Nillson. White, pink eye.
Mrs. Laing. Light purple, carmine eye.
Marie Belanger. Carmine, dark eye.
Richard Wallace. White, carmine eye
R. Werner. Rosy-carmine, dark eye.

Roxelane. Royal-purple; large flower.
Sir Edwin Landseer. Brilliant carmine A grand variety.
White Lady. Pure white
Wm. Robinson. Salmon-pink, rosy eye

Price (except Coquellicot), pot-grown plants, 75 c , per doz.; $\$ 4.00$ per 100 .


HARDV R0SES.

## NOW READY

We offer below a fine collection of Hardy Roses. The plants are all 2 years old, pot-grown, and ready for immediate planting Suitable for forcing also.

Anna de Diesbach, tich carmine; Baron de Bonstetten, blackish-crimson vivid red shadings; Bar oness Rothschild, satiny pink; Coquette des Alpes, white, tinged blush; Coquette des Blanches, pure white; Jubilee, fiery-red; Gen. Jacqueminot, brilliant crimson; John Hopper, bright rose with carmine centre; Mrs. John Laing, rich satiny-pink; Margaret Dickson, white, with pale flesh centre; Magna Charta, dark pink; Mme. Gabriel Luizet, light satiny-pink; Mrs. R. G. Sharman Crawford, beautiful pink; Paul Neyron, lovely dark pink; Persian Yellow, hardy yellow Rose: Prince Camille de Rohan, dark crimson-maroon; Ulrich Brunner, cherry-red; Francois Levet, cherry-red; Clio, blush pink; Eugene Furst, rich blackish crimson; Mme. Georges Bruant, pure white, Jugosa foliage. Price $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .

## ASSORTED CLIMBING ROSES. Ready October 20th.

## Dorothy Perkins, bright pink, very attractive; Evergreen Gem, beautiful pale yellow, . Debu

 tante, beautiful, soft pink; May Queen, beautiful coral pink; "Ramblers," crimson, pink, white and yellow: Rosa Wichuriana; "The Memorial Rose;" Ruby Queen, deep ruby-red; Sweetheart, bright pink shading to soft white, Price for the above, $\$ 1.50$ per doz., $\$ 10.00$ per 100.
## PLANTS FOR FLORISTS' STOCK.

The most of the stock offe ed below, except where specially noted, will be ready for delivery when the list is mailed, the balance about Octobe'r 15th. We will forward by express at buyer's expense all plants in stock as soon as orders are received and balance when ready-unless otherwise instructed by purchaser.

Per 100
Abutilons. In 1 2 finest surt................. $\$ 4.00$
Acalypha Mosaica. 3-inch Frats................ .......... 8.00
Sanderii. 3-inch pots. ............................................... . . 8.00
Achyranthus. Lindenii . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3.00
Ageratums. In variety.................................................... 3.00
Alyssum, Tom Thumb, etc.......................................... 3.00
Alternantheras. Red and yellow. ..... ............. ...... ........ 3. 3.00
Ampelopsis Veitchii. (Boston Iry)............... . . . . . . . . . ......... . . . 6.00
Areca Lutescens. (See page 20 !.
Asparagus. (See page 18)
Azaleas. (See page 18
Begonia, Winter Flowering. In 12 best varieties......................... 6.00
Tuberous Rooted, Single. Ready Dec. 1st.
4.00 Double. " " " ...................... . 7.00
Bougainvillea Sanderiana. New and very free flowering in young stage.
$\qquad$
Browallia Elata Major. Indigo blue flowers. ........................... 6.00
Carnations. (See page 19).
Chrysanthemums. Exhibition sorts, 2-inch pots........................ . . . 3.00
Clematis, Paniculata, White, fragrant ................................. . . 8.00
Coccoloba Platyclada. Fine basket piant................................ . . . 4.00

Colzus, Fancy and standard varieties................................ 3.00
Convolvulus Mauritanicus. Blue flowering basket plant. ................ . . 6.00
Coral Plant, Erythrina. Scarlet crimson flowers. . . . . . . . . . . . . . . . . . . . 6.00
Cuphea Platycentra. " Cigar Plant "....................................... 3. . 3.00
Cyperus Alternifolius. Fine plants, 3 -inch pots.......................... . . . . 6.00
Daisies. (Paris) white and yellow . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6.00 Double Assorted (Bellis). 3.00

Dracena Fragrans. (See page 20). Indivisa. (See page 20). Godsefflina. (See page 20 Sanderiana. (See page 20)
Euphorbia Splendens. Coral red flowers. . ............................... . . . 8.00
Ferns. Choice varieties, best for baskets, vases, etc. ................... . . 3.00
Feverfew. Double White. "Little Gem "............................. . . . 4.00
Ficus Elastica. (See page 20)..
Fuchsias. Best varieties. 3-inch pots................................... . 4.00
Gazania Splendens. Fine for baskets..................................... . . . 4.00
Genista. (See page 19).
Geraniums. Bronze. 2-inch pots........................................ . . 4.00
Iry leaved. 2-inch pots...................................... 4.00
25 best double, 2-inch pots...... ................... 4.00
25 best single, 2 -inch pots.............. . . . 400
12 best scented sorts, 2 -inch pots. . . . . . . . . . . . . . . . . . . . 4.00
Geraniums will be ready for delivety about October 15th.

Grevillea Robusta. 3-inch pots. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6.00
Heliotropes. General assortment........................................ . . 4.00
Hibiscus, Crimson, pink, etc. 3-inch pots.............................. . . 6.00
Hollyhocks. Pink, yellow, maroon, crimson, etc...................... . . . . . 6.00
Honeysuckles. Finest varieties, from open ground. Oct. 20 ......... 8. 8.00
Hydrangea, Thos. Hogg, Otaska, Hortensis, Mariesii, Jeanne d'Arc, from
ground. (See also page 19)..............................................
 Sultanii. Brilliant carmine rose .... ......... 4.00 Platypetala. White, crimson eye.... ........ 6.00
Ipomea Noctiflora Maxima. (Giant Moon Flower) ....................... 4.00 Learii. "The Blue Dawn Flower "..... ........ 4.00
Ivy, English. Fine plants. Ready Oct. 15............................... . . . 12.00
Kentias. (See 1raz 201
Lantanas. Fine assortment................................................ . . . . . 60
Latania Borbonica. (See page 20).
Lemon Verbenas. Fine plants, 3 -inch pots............................... . . . 6. 00
Lysimachia Nummularia. (Moneywort)............. ...... 4.00
Mahernia Odorata. (Honey Bell)....................... ........ . . 6.00
Manettia Vine. (Manettia bicolor).............................. 4.00
Maranta Kerchoveana. Fine for vases, jardinieres, etc...... ... . . . 8.00
Moon-Flower. The new "Giant" variety. ............................ 4.00
Mosses. (Selaginellas)......................
4.00

Palms and other foliage plants. (See page 20).
Pandanus Veitchii. (See page 20)..
Panicum, Var. Foliage pink. white and bronze......................... 4.00 4.0

| Pansies. From seed of our own saving - the finest market strain...... 1.00 100 |
| :--- |

Passifloras. Blue, white, etc.................................................. 400
Passiflora Militaris Brilliant red flowers................................ 5.00
Pileas. 2 sorts. "Artillery Plant ".................. 4.100
Pilogyne Suavis. A rapid climber.................. . . . . . . . 00
Plumbago Capensis. Light blue. . ...................................... . . . . . . . . 00

Rubber Plants. (See page 20)
Salvias. Scarlet, white, pink. etc.
$+.00$
Salvia Patens. The finest blue variety grown............... ©.00
Selaginellas. Fine plants for ferneries, etc........................ 4.00
Smilax. Strong plants from 2-inch pots. . . . . . . . . . . . . . . . . . . . . . . . . . . . 00
Solanum Jasminoides. White flowers. .............. . . . . . . . . . . . . . . . . . 6.00 Seaforthianum. Blue flowers.................. . . . . 6.00
Stevia Serrata.
4.00

Var. Variegated foliage...................................... 4.00
Thyme. Gold, silver and lemon.
3.00

Tradescantia. 4 sorts. Trailing basket plants. .............................. 3.00
Verbenas. Mammoth sorts. (Ready Nov. 15)........................... 3.00
Vinca Major. Variegata. Trailing sorts, 2-inch pots.................... 4.00
from open ground. Oct. $15 \ldots$............................ 10.00
Violets, Hardy Double English. Oct. 1st.................................. . 16.00
Marie Louise. Best blue. Pot-grown plants. (Ready Sept. 1st) 8.00
Single Sorts. From open ground. (Ready Oct. 1st)..................... . . 8. 00

## HARDY HERBACEOUS PLANTS.

Below we offer a selected list of hardy perennials. These plants are from the open ground and will be ready for shimment October 15 th.
Achillea, "The Pearl." Best white.
Per 100
Achillea Tomentosa. Yellow flowers.
Alyssum Saxatile Compacta. Hardy, yellow. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 00
Anemone Jap. Alba. White flowers.
Anemone Jap. Rubra. Rosy red flowers.
Anthemis Tinctoria. Yellow flowers.
Arabis Albida. White flowers.
Armeria Maritima. (Sea Pink).
Aster Novae-Anglae. Purple Aster.
Armeria Maritima. (Sea Pink) ... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6.00
Aster Novae-Anglae. Purple Aster. . . . . . . . . . . .
Ajuga Reptans Rubra. Hardy, low growing, valuable cemetery plant.................................... 60
Boltonia Asteroides. White flowers.
Campanulas. Canterbury Bells.
Coreopsis Lanceolata. Yellow flowers.
Cors. Howers. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 60
Coreopsis Rosea. Rose colored flowers................................................... . . . . . . . . . . . . . . .
Delphinium Formosum. Blue flowers.
Dictamnus Fraxinella. Red flowers.
Digitalis. Foxgloves. assorted.
Eulalia Gracillima. Hardy Grass.
Funkia Variegata. Variegated foliage
Gaillardia Grandiflora. Orange and crimson flowers.
Glechoma Hederacea Var. Variegated "Ground Ivy"
Helenium Autumnale. Yellow flowers. .
Helianthus Multiflorus. Yellow flowers.
Heuchera Sanguinea. Red flowers. .
Iberis. (Hardy Candytuft.) White flowers
Lychnis Splendens. Scarlet flowers.
Monarda Didyma. Crimson flowers.
Oenothera Frazerii. Yellow flowers.
Papaver Orientale. Scarlet Poppy
Bracteatum. Blood red Poppy
Pentstemon Barbatus. Scarlet flowers.
Phalaris, A. Picta. Hardy striped gress.
Phloxes. Named sorts, hardy (pot-grown).
Phlox Subulata Alba. White flowers.
Rubra. Red flowers.
Physostegia Virginica. Pink flowers.
Pinks. Assorted varieties, hardy.
Pyrethrum Hybridum. Assorted colors.
Rudbeckia Fulgida. Crimson flowers.
Golden flowin . . . . . . . . . . . . . . . . . . . . . . . . . 6.00
Golden Glow. Double yellow flowers. ............................... . . . . . . . . . . . . . . . . . .
Speciosa. Large yellow flowers. ........... . . .
Sedum Spectabilis. Giant stonecrop........................................ . . . 6.00
Solidago Canadensis. Golden Rod.
Stachys Lanata. White foliage...
Stokesia Cyanea. Lavender flowers.
Tradescantia Virginica. Blue flowers.
Tricyrtus Hirta Nigra. (Toad Lily.).
Veronica Grandiflorum Striatium..
Subsessilis. Blue flowers....
Spicata tlba. White Howers
$\$ 6.00$
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Under no circumstances do we supply our seeds to be sold again.)


ASTERS.-Continued.
HENDERSON'S INVINCIRLE ASTERS
A superior strain of Giant Paony Flowered Asters-of
ereat importance for florists' cutting purposes. Plants disbudded to 8 or Io flowers each will prnduce immense double flowers on long stemes.
Invincible, rose pink
white
blue
crimson
mixed colors
collection of above 4 separate colors.
JUBILEE, mixed colors, 20 to 34 inches, German grown. Snowdrift, gure white.
Prairie Fire, crimson scarlet.......
Gioriosa, durk blue.
Charmer, silvery lavender
Vivid, bosy carmine.
Grandeur, rose fink.
Collection of 6 colors
BALL OR JEWEL, mixed colors, 2 ft . high. .
BETTERIDGE'S QUILLED, mixed $2 f t$. high.
POMPON CROWN, mixed colors 12 inches high.
SEMPLE'S LATE BRANCHING ASTERS.
double long-stemmed flowers, splendid varieties for
florists. Our seed is northern N. Y. grown producing far superior flowers to the cheaper California grown. SEMPLE'S choicest white
crimson, rich rose crimson.
lavender, exquisite light blue.
purple.
shell pink, delicate rosy flesh.
mixed colors
collection, 5 colors.

QUEEN OF THE EARLIES (Queen of the Market $)$ 12 inn. high

## white. indigo blue scarlet. rose pink

 mixed.JAPANESE TASSEL, mixed colors 15 in. high ......... Daybreak, shell pink.
PURITY, zohzte
Sunlight, new yellow aster
MINIATURE, mixed.
HARDY ASTERS, new large flg., Michaelmas Daisies.
White Queen, $1 \frac{1}{2} \mathrm{ft}$., pure white flowers.
Amellus Grandiflorus, blue and pink flowers
Townshendi, large lilac pink.
Otto Mann, seni-double white
Mixed colors, large flowering hybrids
AURICULA, finest mixed. (Primula auricula.).
BALLOON VINE, Annual climber, 10 to 15 ft .
BALSAM. Henderson's Choicest Strains.
double WhitePerfection. The best white for Flor ists.
The Queen, new, rose bink
The King, zeww, fiery scarlet.
Prince Bismark, new, salmon pink.
Goliath, salmon pink
Scarlet
Violet.
extra choice, double mixed
collection, 6 colors

$$
12
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BARTONIA aurea, yellow, showy garden annual.. . BEAN, Butterfly Runner, new climber
BEGONIA. Choicest straiws obtainable.
Tuberous single, mixed, large flowering double, hyb-gigantea cristata. (Crested Begonias) Crispa, mixed colors, (Frilled Begonias). .
Rex, mixed varieties
Vernon, fine bedding and sot plant...
Semperfiorens Zulu King, dark foliage, red..
Red Erfordia, newt



1000 seeds . $30 \quad 1.50$ 1000 seeds . $30 \quad 1.50$ 1000 seeds . 3111.50 1000 seeds $.30,1.50$ 1000 steds . $30 \quad 1.50$ 1000 seeds $.25 \cdot 1.25$
Empress, (Giant Hyacinth Plowered,) white, spike . 10
white rocket, lons spikes of white fowers
umbellata rose, large flowering (Rose Cardinal).
crimson.
white
mixed colors ...........................60c. 1 b .

Large Flowering Dwarf Hybrid, white...
 crimson. mixed colors.
sempervirens, zukite, hardy perennial
Gibraltica, rose and white
1000 seeds . 20
CANNA, mixed, old tall varieties .... ....... $\$ 1.00 \mathrm{lb}$
New variegated foliage.
Large Flowering mixed varieties, Crozy's... $\$ 1.75 \mathrm{lb}$.
Crozy's Novelty Mixture
collection of 6 varieties.
CARNATION. Hardy Garden, mixed colors
finest double mixed, extra fine strain...
Picotees, choice, mixed
Orenadin, double scarlet, very early: compact. .
Marguerite, double mixed.

1000 seeds .50 1000 seeds 1.00 1000 seeds . 75

1000 seeds 2.00
2000 seeds . 25 2000 seeds . 50 1000 seeds .50

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retall prices. See column*. (Uxder ne circumstances do we swpply owr secds to be sold agaix.)

|  | Retail | Trade Packet | Fer |  | Retail | $k e^{\prime}$ | Pel |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RNA | Pkt |  | $\mathrm{oz}^{\text {\% }}$ | CINERARIA.-Conti | Pkt |  | oz. |
| Giant Marguerite, double, mixed colo | 10 | 1000 seeds . 25 | 2.50 | andiflora striped, various colors, str | . 35 | 1000 seeds 1.50 |  |
| " " " pink.. | . 15 | 1000 seeds . 30 | 3.00 | Stellata improved hybrids, mixed colors | . 25 | 1000 seeds. . 60 |  |
| " . " White Perfection. | .15 | 1000 seeds . 30 | 3.00 | maritima, white foliage, for ba | . 05 |  | 15 |
| " " 0 striped | . 15 | 1000 seeds . 40 | 4.00 | CLARKIA, double mixed, garden an | . 05 |  | 15 |
| " "\% scarlet | . 15 | 1000 seeds . 60 | 6.00 | CLEMATIS flammula, hardy climber, feathery white $A$ | . 05 |  | 15 |
| " " ${ }^{\text {c }}$ yell | . 15 | 1000 seeds . 60 | 6.00 | paniculata praruse, | . 10 | 500 seeds . 25 | . 60 |
| " " " collect | . 60 |  |  | Jackman's | . 10 | 500 seeds . 50 | 2.00 |
| Giant fancy, Chabaud's perpetual | . 20 | 500 seeds 1.00 |  | CLEOME pungens, Spider Plant, garden | . 05 | 1000 seeds . 15 | . 40 |
| " Pres. McKinley, scar | . 20 |  |  | COBAEA scandens, blue beautif | . 10 |  | . 40 |
| Marie Chabaud, | . 20 |  |  | white, grows 20 to 30 ft | . 10 | 100 seeds . 25 | 1.00 |
| " Tlaria Immaculata | . 20 |  |  | COCCINEA indica, annual climber, 10 ft ., saurlet fruits. | . 10 | 500 seeds . 15 | . 50 |
| Avranchin, | . 20 |  |  | COLEUS choice, mixed | . 10 | 1000 seeds . 30 | 4.00 |
| CELASTRUS Scandens, climbing, | . 10 |  | . 50 | new fringed large leaved $h$ | . 20 | 1000 seeds . 60 |  |
|  |  |  |  | Ornatus, marbled, various c | . 20 | 1000 seeds 1.00 |  |
| All Auglow. | . 10 | 1000 seeds . 20 | 1.00 | CONVOLVULUS. (See also Ipomeas.) |  |  |  |
| dwarf golden yellow, (Golden Beauty) 1 ft . . | 05 | 1000 seeds . 25 | 1.25 | . | . 05 |  | 10 |
| Glasgow Prize. (Pres. Thiers), deep crimso | . 05 | 1000 seeds . 20 | 1.00 |  | . 05 |  | . 15 |
| dwarf, mixed colors. Extra | . 05 | 1000 seeds . 20 | . 60 | " blue.. . ....... ..... ........................... | . 05 |  | 15 |
| collection of dwarf, 6 colors | 25 |  |  | "6 blood-red...... .. ............................... | . 05 |  | . 15 |
| Plumosa, or Ostrich Plume C |  |  |  |  | . 05 |  | 15 |
| " Ostrich Plume, Crimso | . 10 | 1000 seeds . 15 | . 30 | rip | . 05 |  | . 15 |
| " Ostrich Plume, Golden | . 10 | 1000 seeds . 15 | . 30 | pl. | . 10 |  | . 30 |
| " " mixed colors, Thompson's Magnifica | ca . 10 | 1000 seeds . 35 | 2.00 | minor mixed colo | . 05 |  | 15 |
| " Red Leaved, ne | . 20 |  |  | COREOPSIS lanceolata grandiflora, "Harvest Moon.".. | . 10 | 1000 seeds . 20 | . 40 |
|  |  |  |  | Grandiflora Eldorado, early large flowering......... | .15 | 1000 seeds . 50 | 2.00 |
| CENTAUREA Flowering Varieties. See also Sweet Sultan americana Hallii. 30 in , high; large lavender flowers | rs ${ }^{\text {a }}$. 10 | 1000 seeds . 20 | . 75 | COSMOS, |  |  |  |
| Suaveoleus, yellow $S$ | . 05 |  | . 20 | arge flowering, mixed | . 05 | 1000 seeds .15 | 20 |
| Margaritae, large, white S | . 10 | 1000 seeds .20 | . 50 | Giant flowering white | . 10 | 1000 seeds . 20 | . 40 |
| Chameleon. " yellow | . 10 | 1000 seeds . 30 | 1.50 | " ${ }^{\text {a }}$ crimson | . 10 | 1000 seeds . 20 | 40 |
| Mixed colors, Sweet Sul | . 05 |  | . 15 | pink | . 10 | 1000 seeds . 20 | . 40 |
| Imperialis, mixed color | . 10 | 1000 seeds . 15 | . 40 | Titania, semi-dou | . 10 | 1000 seeds. 20 | . 50 |
| Favorita, brilli | . 10 | 1000 seeds . 20 | . 50 | lack | . 10 | 1000 seeds . 20 | . 50 |
| " Splendens, purp | . 10 | 10 C 0 seeds . 20 | . 60 | range (Klondy ke)tall golden yellow | - 10 | 1000 seeds .35 | 1.25 |
| " Graziosa, de | . 10 | 1 C 00 seeds 20 | . 50 | mixed |  | 1000 seeds . 20 | . 35 |
| Iphigenia, | .10 | 1000 seeds . 20 | . 50 | Early Summer Flowering, |  | 1000 seeds . 25 | . 50 |
| Gigantea, new m | . 15 |  |  | Dwarf yellow, improved, fine for ed |  | 1000 seeds . 25 | 1.00 |
| cyanus, mixed. Ragged Sailor or | . 05 |  | . 15 | COTTON, Mosaic Leaved, variegated foliage |  | 250 seeds . 15 | . 30 |
| " blue | . 05 |  | . 15 | COWSLIP, mixed, (Primut |  | 1000 seeds . 25 | . 75 |
| " white | . 05 |  | . 15 | CREPIS mixed, garden annual, 1 ft . .................. .. | . .05 |  | . 15 |
| " rose | . 05 |  | . 15 |  |  |  |  |
| " collection | . 25 |  |  | CYCLAMEN, |  |  |  |
| " double mixed, | . 10 |  | . 20 | anteum, mixed colors from purest English strains | s. 20 | 250 seeds . 50 | 6.00 |
| ${ }^{6}$ | . 10 | 100 | . 50 | double flowering mixed colors........ |  | 100 seeds . 75 |  |
| " | . 10 | 1000 seeds . 15 | . 50 | Papillo or Butterfly mixed colors..... | . . 50 | 106 seeds 3.00 |  |
| CENTAUREA, White Foliage Varieties, for edgings candidissima, white leaves; 1 ft . | . 10 | 1000 seeds . 35 | 1.25 | Rococo, large, flat, fan-shaped flowers. Victoria, nezw. | $\begin{aligned} & . \\ & . \\ & . \\ & . \end{aligned}$ |  |  |
| gymnocarpa " "11/2ft.................. | . 10 | 1000 seeds . 20 | . 50 | cYPRESS VINE scarlet, annual climber, 15 ft ........ | . .05 |  | 15 |
| CENTROSEMA grandiflora, purple | . 10 | 250 seeds . 15 | . 50 | hite, feathery green fozia |  |  | 15 |
| CHRYSAN |  |  |  | mixed |  |  | 15 |
| inodorum plenssimum, double, wiz |  | 1000 seeds . 25 | . 60 |  |  |  |  |
| " Snowball, new, double | . 10 | 1000 seeds . 50 | 2.00 | DAHLIA, choice, la |  | 1000 seeds . 50 | 1.50 |
| Golden Oueen, | . 10 | 1000 seeds . 30 | 1.00 | pompone, double, mixed, compactly double........... | . . 10 | 1000 seeds .50 | 1.50 |
| White Pearl, new, | . 10 | 1000 seeds . 25 | . 75 | Cactus Dahlia, double mixed colors, large flowering | \& .10 | 1000 seeds . 60 | 2.00 |
| Primrose Queen, new, double | . 10 | 1000 seeds .25 | . 75 | Single Varieties. 20th Century, white, marked red. |  |  |  |
| coronarium, fi. pl., double, annual mid | . 05 |  | . 15 | Colossal, fowers 8 to 9 inn. dia meter, various colors.... | . 20 |  |  |
| Lorenz's double fringed, mixed | . 10 | 1000 seeds . 15 | . 50 | Lucifer, black foliage, scarlet flowers. | . 15 |  |  |
| single annual, mixed colors. | . 05 |  | . 15 | Giant Perfection, mixed, |  | 1000 seeds . 30 | 100 |
| Evening Star, new, large single gor | . 10 | 100 | 75 | a'Collerette, mixed colors, white-collared sorts | . 20 |  |  |
| Morning Star, new, Large | . 10 | 1000 seeds . 20 | . 50 | Tom Thumb, mixed, 1 ft . high | .10 | 1000 seeds . 20 | . 50 |
| North Star, newv, single giant flowers | . 20 |  |  | DATURA fastuosa, fi. pi., double, mixed | . 05 |  | 15 |
| Double Perennial varieties, viz: |  |  |  | Golden Trumpet, nerw, fine | . 10 |  | . 50 |
| Chinese, double, choicest mixed. incurred petals .. | .. . 15 | 1000 seeds . 50 | 5.00 | Cornucopia, immense flowers, white and pir | . 10 | 250 seeds . 20 | . 4 |
| Japanese choicest mixed, long twisted petuls | 15 | 1000 seeds . 50 | 500 | ELPHINIUM. (Hardy Perennial Larkspur.) |  |  |  |
| " Ostrich Plume, choicest mixed. hairy petals | ls | 1000 seeds . 75 | 800 | formosum, deep blue. white centre...... | . 05 | 1000 seeds . 15 | . 50 |
| Delaux's Early Flowering, double mixed | . .15 | 1000 seeds 1.50 |  | coelestinum, (Pillar of Beauty) sky | . 10 | 1000 seeds 40 | 1.50 |
| Single Perennial varieties, viz: |  |  |  | nudicaule, scarlet, | 10 | 1000 seeds . 50 | 3.00 |
| leucanthemum hybridum, Shasta | 25 | 1000 seeds 1.00 |  | elatum, "Le Mastodonte," large blue flo | . 10 | 1000 seeds . 20 | . 75 |
| frutescens grandiflorum, white French Daisy. | . 10 | 1000 seeds . 25 | . 60 | Zalil, sulphur yellow flowers on long. | . 10 | 1000 seeds 1.00 | 500 |
| latifolium, Princess Henry, early whit | . 10 | 1000 seeds . 40 | 1.50 | double giant hybrids, mixed colors | 20 | 1000 seeds . 50 | 2.50 |
| Segetum Gloria, primrose with yellow eye. | .10 | 1000 seeds . 15 | . 50 | single hybrids finest mixed colors | . 05 |  | . 25 |
| "Helios, large golden yellow. | . 10 | 1000 seeds . 60 | 3.00 | " Semi-dwarf, $3^{\frac{1}{2}} \mathrm{ft}$. | 15 | 1000 seeds . 50 | 2.50 |
| NERARIA. Henderson's choicest stra |  |  |  | DIANTHUS. Double Annual Pink |  |  |  |
| grandiflora choicest hybrids mixed.... | . 25 | 1000 seeds . 75 |  | Crown of Perfection, mixed colors |  | 1000 seeds . 20 | . 75 |
| " double flowering, mixed. | . 25 | 1000 seeds 1.00 |  | Midnight, (Heddewigii atropurpura, | . 10 | 1000 seeds 15 | . 50 |
| " With white mottled foliag | . 25 |  |  | Fireball, large double; brilliant red | . 05 | 1000 seeds . 15 | . 50 |

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DIANTHUS, DOUBLE ANNUAL,-Continued chinensis, double mixed (China Pinks) .... $\$ 2.501 \mathrm{~b}$ Heddewigii, double mixed, Double Japan Pinks... New Double Fringed (Mirabilis fl. pl.).. Mourning Cloak or White Frill, black, whute edge. diadematus, double mixed (Dradem Pinks).
White Diadem, double, white, laced red....
Double Salmon Queen, rosy salmon
Double striped and fringed, mixed laciniatus $\nrightarrow$. $p<$
Snowdrift, new, finest double white
collection double annual, 6 colors
12 colors
Single Annual Pinks.
Heddewigii, mixed colors, sinele Tapan Pinks.
Ruffled and Frilled, mixed colers
laciniatus, mixed, single fringed pinks
Punctatus or "Princess Pinks,
Superbissimus, nezu
Mirabilis, mixed colors, immense tasseled fowers.
Glare of the Garden, (Sanguineus), scarlet flowers.
Hardy Perennial Pinks.
Double Dwarf Grass Pinks, mixed colors
plumarius, double mixed, double Pheasant's Eye.
Cyclops, single, mixed colors, red zone around eye
Edmund Mauthner, red flowers with garnet zone
plumarius, single, mixed, single Pheasant Eye.
See also Carnation and Sweet William.
DIGATALIS or Fox Glove, mixed
spotted, mixed (gloxinioides) the finest strain
monstrosa, mixed, spike surmounted by large flower
DOLICHOS lablab, mixed. (Hyacinth Bean) climber $10 f^{2}$
gigantea atrosauguinea, Giant crimson
white, giant white Hyacinth Bean
Burpee's Bush Dolichos, 15 to 18 in. Figh, white flower
DRACAENA indivisa, graceful foliage
EDELWEISS. (Gnaphalium leontopodiunz).
ESCHSCHOLTZIA californica, yellow Calif. Poppy.
Crimson King, new, red flowering:
Douglasii, early, yellow with golden center
Golden West, mixed, mammoth fowering.
Satin Blush, (E. Rosea) white tinted pink
Bush Eschscholtzia, (Hunnemannia) tall yellow.
Mandarin, scarlet, inside orange
Erecta Compacta, new, orange and crimson
Cross of Malta (maritıma), yellow with orange cross.
double, mixed colors
single, mixed colors.
EUPHORBIA variegata, robust Garden Annual, 2 to 4 ft .
PERNS. Greenhouse varieties, mixed
FUCHSIA single and double, mixed.
GAILLARDIA Ambloydon. blood red, annual
Sunkissed (grandifiora) scarlet and gold, annwal.
Illumination (picta marginata) red. bordered white.
Flower of Gold (aurea) yellow, annual
Aurora Borealis, gold, crimson and white, annual
Glorie de Paris (salmonea) salmon, annual.
collection, above 6 annual varieties.
mixed, single annual varieties.
Lorenziana, double mixed, arnual.
compacta, mixed colors, new dwarf double
Hardy Varieties, viz.
Grandiflora Semiplena, large semi-double flowers...
Giant hardy hybrids, mixed (Grandifora Maxima)
GAZANIA hybrida, mixed.
GERANIUM Zonale, large, single, mixed.
Giant flowering hybrids, mixed colors
scarlet
white.
pink
Cyclops, or Auriole, mixed colors, whitie-cyed sorts.
Double glant flowering, mixed
Ivy-leaved, single large flowering, mixed
apple scented, fragrant foliage
GILIA mixed colors garden annual. is to 1 ft
GLADIOLUS gandavensis, finest mixed.
Praecox mixed, new, annual flowering
OLAUCIUM Leiocardum, nezv, (Horn Poppy)

| Retail | Trade Packet | Per | *R | Kerall | Trade packet of about | Per |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pkt | of about | oz. |  |  |  | . |
| . 05 | ........... | . 25 | GLOBE AMARANTH. mixed fine fverlasting | 05 |  | 15 |
| . 05 | 1000 seeds . 20 | . 60 | nana compacta, mixed, compact plants. 1/2 jit. | . 05 |  | . 20 |
| ... 25 |  |  | GLOXINIA large flowering, mixed choicest strain | . 25 | 1000 seeds . 75 |  |
| . 05 | 1000 seeds . 20 | . 60 | New Giant Flowering, mixed, 4 to 5 in. diam... | . 50 | 1000 seeds 1.00 |  |
| 05 | 1000 seeds . 20 | . 75 | GODETIA finest. mixed, garden annual. | . 05 |  | . 15 |
| .. 10 | 1000 seeds . 25 | 1.00 | collection of 6 sorts | 25 |  |  |
| .. . 10 | 1000 seeds . 25 | 1.00 | GOLDEN ROD (Solidago canadensis), hardy perennial... | . 05 |  | . 20 |
| pl 10 | 1000 seeds . 20 | . 60 | GOURD dipper=shaped, annual climber..... ............ | . 05 |  | 15 |
| .. .20 |  |  | Japanese White Nest Egg..................... ....... | . 05 |  | 15 |
| . 25 |  |  | Hercules Club . ....... . .. ....... .. ......... | . 05 |  | . 15 |
| . 40 |  |  | Chinese Loofa, or dish rag gourd | . 05 |  | 20 |
|  |  |  | Serpent (Tricosanthes colubrina), long | . 05 |  | . 25 |
|  |  |  | Spoon Gourd, yellow and gre | . 10 |  | . 25 |
| . 05 | 1000 seeds 20 | . 50. | Pear Shaped, green striped white | . 05 |  | . 20 |
| . 10 | 1000 seeds . 25 | 100 | Pear Shaped, ${ }_{\text {to }}$ white ............ | 0. |  | . 20 |
| . 05 | 1000 seeds . 15 | . 50 | Mock Orange. . | 05 |  | . 20 |
| .20 |  |  | Apple Shaped, green striped white | . 05 |  | . 20 |
| 20 |  |  | " orange stri'sd yellow | .115 |  | 20 |
| . 10 | 1000 seeds . 50 | 2.00 | Powder Horn. | 05 |  | 20 |
| . 10 | 1000 seeds . 15 | . 50 | Turk's Turban Red | . 05 |  | . 25 |
|  |  |  | mixed ornamental varie | . 5 |  | . 15 |
|  |  |  | collection of 12 ornamental sorts | . 50 |  |  |
| . 10 | 1000 seeds . 20 |  | GREVILLEA robusta, Silk Oak, beautiful foliage..... . | - 10 | 1000 seeas . 25 | . 50 |
| . 10 | 1000 seeds . 20 | 1.00 | GUNNERA Manicata, Lawn plant, giant foliage........ | . 25 |  |  |
| . 20 |  | 1. | GYPSOPHILA muralis, pink; edging anmual $1 / 2 \mathrm{ft}$..... | 1.05 |  | 15 |
| . 05 |  | 15 | paniculata, sprays of white fowers, hardy 1/2 ft. .... . | . 1.65 |  | . 20 |
| . 05 |  | . 15 | " Paris Market, large snow-white flowers. | s. 10 |  | 50 |
| . 05 |  | . 15 | HELICHRYSUT large flowering, double, mixed.... ... | . 05 |  | . 25 |
| . 10 |  | . 20 | collection of 6 sorts, Seraw Flowers or Everlastings ... | . 25 |  |  |
| 15 |  | 2.00 | HELENIUM Biglowi. yellow flowers, fine hardy plant... | . 10 | 1000 seeds . 50 | 2.00 |
| 15 | 1000 seeds .35 | 2.00 | HELIOTROPE finest mixed ...... .......... ....... | . 05 | 1000 seeds . 25 | 100 |
| f 205 |  | . 15 | Lemoine's giant hybrids, mixed, grand flowers..... | \| 10 | 1000 seeds . 50 | 250 |
| - 10 |  | . 20 | is - white ................... .... | . 15 | 1600 seeds . 60 | 3.00 |
| 1.10 |  | 20 | " blue | \| 15 | 1000 seeds .60 | 3.00 |
|  |  |  |  |  |  |  |
| 10 |  | . 30 | HEUCHERA sanguineus splendens, scarlet, hardy. | . 10 | 1000 seeds . 50 | 2.50 |
| 15 | 1000 seeds . 50 | 2.50 | HIBISCUS africanus, cream, purple eye, annual... ...... | . 05 |  | . 15 |
| 05 |  | . 15 | Rose pink with white base, hardy....... .. ........ | . 10 | 500 seeds . 25 | . 50 |
| \| 15 |  |  | Crimson Eye, white, crimson eye, hardy .... .. | . 10 | 500 seeds. 20 | . 50 |
| . 05 | $\ldots$ | . 25 | Japanese "Manihot" cream, garnet cye, hardy........ | . 10 | 500 seeds 25 | . 55 |
| . 10 |  | . 25 | Giant Yel!ow, yellow, garnet throat, immense hardy.. | ... . 10 | 500 seeds . 25 | . 60 |
| . 10 |  | . 20 |  |  |  |  |
| . 10 |  | . 30 | HOLLYHOCK, Henderson's Hybrid Everblooming |  |  |  |
| . 05 |  | . 20 | Bloom the first season from spring sown seed. |  |  |  |
| . 15 |  | . 50 | Everblooming, black, purple and maroon shades. |  |  |  |
| 1.15 |  | . 25 | " garnet, crimson and scarlet shades | 25 |  |  |
| . 0 : |  | . 20 | carmine, rose and pink shades. | \| 25 |  |  |
| . 05 |  | . 15 | blush, white and cream shades....... | ..$^{25}$ |  |  |
| . 05 |  | . 15 | "\% mixed colors, double and semi-doubles | S 15 |  |  |
| . 15 | 1/64 oz. . 50 |  |  |  |  |  |
| . 10 | 100 seeds 85 |  | HOLLYHOCKS, Henderson's superior strains. saved from finest extra double varieties exclusively |  |  |  |
| . 05 |  | . 20 |  |  |  |  |
| . 05 |  | . 20 | double crimson |  | 500 seeds . 35 | 1.50 |
| . 05 |  | .20 | " white |  | \$00 seeds .35 | 1.50 |
| . 05 |  | 20 | " pink | . 10 | 500 seeds . 35 | 1.50 |
| . 05 |  | . 20 | " maroon | . 10 | 500 seeds . 35 | 1.50 |
| .05 |  | . 20 | " canary yellow......... ........................ | . 10 | 500 seeds . 35 | 1.50 |
| . 25 |  |  | " lavender | . 10 | 500 seeds . 35 | 1.50 |
| . 05 |  | . 15 | " blush | . 10 | 500 seeds . 35 | 150 |
| . 05 |  | . 15 | * light apricot | 10 | 500 seeds . 35 | 1.50 |
| 10 |  | . 35 | " purple......... ........ .. .................... | . 10 | 500 seeds . 35 | 1.50 |
|  |  |  | " salmon | . 10 | 500 seeds . 35 | 1.50 |
|  |  |  | ، deep rose ........ ............................. | . 1.10 | 500 seeds . 35 | 1.50 |
| . 15 | 1000 seeds . 50 | $2.06)$ | " white, with violet cent |  | 500 seeds . 35 | 1.50 |
| \| 10 | 1000 seeds . 15 | . 50 | " black .... .. .... ..... .............. | . 10 | 500 seeds . 35 | 1.50 |
| .10 | 100 seeds 1.00 |  | " extra choice, mixed colors. | . 10 | 1000 seeds . 30 | 1.00 |
| . 10 | 1000 seeds . 25 | . 50 | " collection of 12 separate sorts ................ |  |  |  |
| . 15 | 1000 -eeds 1.56 | 4.00 | .4 "s of 6 sorts.... ... ........... .... | . 40 |  |  |
| . 15 |  |  | Allegheny, Hardy semi-double mixed colors...... | . 10 | 500 seeds . 25 | 100 |
| . 15 |  |  | Single Flowering Hollyhocks, mixed colors | . 05 | 500 seeds. 20 | . 50 |
| . 15 |  |  |  |  |  |  |
| . 25 |  |  | HONEYSUCKLE aureo-reticulata | \| . 10 |  |  |
| . 25 | 100 seeds 1.50 |  | HUMULUS japonicus, Japanese annual hop | 1.05 |  | . 25 |
| . 25 | 100 seeds 1.00 |  | " variegated, mottled foliage.. ... | 1.10 |  | . 30 |
| . 10 | 1000 seeds 1.50 |  | HYACINTHUS candicans, Cape Hyacinth, white ...... |  |  | . 15 |
| . 05 |  | . 15 | IGE PLANT, Mesembryanthemum crystallinusm..... . . | \| 05 |  | 20 |
| . 10 | 1000 seeds . 20 | . 50 | IMPATIENS Sultana, showy for pots or gardew. | 1.10 | 1000 seeds .50 |  |
| . 25 |  |  | " Holstil Hybrids, mixed.................... | . 25 |  |  |
| . 20 |  |  | INCARVILLEA Delavayli, beawtiful garden plant. | 1.15 | 100 seeds 1.00 | 5.00 |

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 oer cent. off the retall prices. See column *. (Undep wo circumstances do we supply our seeds to be sold agaim.)

IPOMGEA setosa, (Brazilian Morning Glory) grandiflora, Moon flower vine, zwite. Heavenly Blue, light blue, yellow throat. purpurea varieties. (See Convolvulus).
JAPANESE Imperial Morning Glories, mixed colors Emperor of Japan, crimson edged white Empress of Japan, blue, edped white, rose throat.. Count Ito, creamy white, spotted red, etc.. Marquis Yamagata, pink, white edge Japanese ruffled and frilled, mixed colors. Double Flowering, mixed colors.
IVY ENGLISH (Hedera helix)
IVY KENILWORTH, hardy ciimber for walls. etc. 3 ft. KOCHIA trichophylla (Belvidere) skowy annual...
KUDZU VINE (Pueraria Thunbergiana).
LANTANA finest mixed
Dwarf compact hybrids, mixed colors.
LARKSPUR. (For perennial sorts see Delphinium.) cardinale, (Scarlet Californian Larkspur). snow white, (Consolida Imperialis $f . p l$.) mixed, tall branching, (consolida, fl. pl)... blue, tall branching.
Giant Hyacinth. flowered, mixed colors
Tall Rocket, mixed colors, $2 \frac{1}{2}$ feet high
Dwarf Rocket, mixed colors, Ifoot high. Dwarf Chinese, mixed. (Chinense pumtlum) collection Dwarf Rocket, 6 colors.
" 12 colors
LATHYRUS latifolius, white, Everlasting Pea latifolius, red, fine hardy bushy climber, 6 ft. mixed colors
splendens, rosy red, "The Pride of California".
LAVATERA trimestris, mixed colors, garden annzal.
LAVENDER. (Lavendula Vera) fragrant blue flowers...
LINUM grandifiorum coccineum, garden annual..
LOBELIA erinus, speciosa, blue
erinus, gracilis, blue, trailing for vases, etc.......... mixed colors.
compacta, Blue King, dark blue, white eye. White Gem, pure white.
Prima Donna, maroon, white eye, Cryistal Palace Compacta blue.. duplex. double blue
Victoria, new, rose color mixed varieties, warious colors
LOBELIA hardy perennial varieties, mixed colors cardinalis, hardv. Scarlet Cardinal Flower.
LUPINUS mixed annual varieties garden annual arboreus Snow Queen, hardy, white flowers..... LYCHNIS chalcedonica, hardy, garden perennial.. Haageana hybrids, mixed colors, beautiful. MARIGOLD African double, mixed, 2 to 3 ft. . $\$ 1.50 \mathrm{lb}$. Pride of the Garden, canary yellow, dwf. large $\mathcal{A}$. Golden Orange. mixed colors.
French double dwarf, mixed
Gilt Edge, prandifora, $A$. pl.
Liliput, mixed colors, 5 in . high.. single Little Brownie, profuse, showy Tom Thumb, canary yellow.
collection, double French Dwarf, 6 colors, African, 6 colors
MARVEL OF PERU, mixed, " four o'clocks'....40c. ib variegated foliage, mixed colors, garden annual.50c. 1b.
IIATRICARIA aiba plenissima double white
Snowball, dwarf white, fine for cutting
MATHIOLA bicornis, Ezening Scented Stock
MAURANDIA Giant flowering mixed colors, large firs Giant Flowering White, new.
MESEMBRYANTHEMUI tricolor, mixed. showy annil. MIGNONETTE, large flowering, sweet scented...50c. lb

ALLEN'S DEFIANCE. The best forcing Mignonette long, full spikes. This seed was saved from superior stock grown under glass.
Bird's Mammoth, long, large spikes, well filled.
Red Goliath, large spikes, double florets.

| Retall |
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| $\mid$ Pkt |\(\left|\begin{array}{c}Trade Packet <br>

of about\end{array}\right| $$
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$$\) 100 seeds .15
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100 seeds .25

250 seeds .15 250 seeds . 20 250 seeds . 20 250 seeds . 20 250 seeds 20 250 seeds 20

500 seeds. 25 1.50


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| 250 seeds .50 | 250 | | 1000 seeds .50 | 3.00 |
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| MIGNONETTE..-Continued. <br> Machet Perfection, large cone-shaped heads, a fine mignonette for Rorists' use................................. |  |  |  |
|  | . 10 | 1000 seeds . 25 | . 75 |
| Magnifica, new, Large keads of yello | . 15 | 1000 seeds . 25 | 1.00 |
| White Pearl, new zwhite Mach | . 15 |  |  |
| Golden Queen, compact garden vari | . 05 | 1000 seeds . 15 | 40 |
| Red Victoria, garden variety, compac | . 10 | 1000 seeds . 15 | . 40 |
| silvery white, (grandiflora compuct | . 10 | 1000 seeds . 20 | 1.00 |
| MIMOSA pudica "Sensitive Plant" 2f | . 05 |  | . 20 |
| MIMULUS tigrinus, spotted mixed, Monkey Flowers. moschatus, Musk Plant, fragrant foliage. .... ..... | . 05 | 2000 seeds . 20 | 1.50 |
|  | . 05 | 2000 seeds . 20 | 1.0 |
| MINA lobata, rapid summer climber, 15 to 20 ft . sanguinea, profuse flowers of red | . 10 | 200 seeds . 25 | 1.25 |
|  | 10 | 500 seeds . 20 | . 50 |
| MOMORDICA balsamina (Balsam Apple), climber 15 ft . charantia (Balsam Pear) | . 05 |  | 15 |
|  | . 05 |  | . 15 |
| MOON FLOWER VINE. (Ipomea grandifiora) | 16 | 50 seeds . 25 | 50 |

MORNING GLORIES (See Convolvrelus.) Japanese. (See Ipomeeas.)

MUSA ensete (Abyssinian Banana) sub-tropical plant...
Religiosa-new ornamental Banana....................
MYOSOTIS, or Forget me nots.
Dwari Alpine, mixed colors, 4 to 0 in . high
alpestris, blue
Distinction. blue "Quick and Ever-flowering" white..
alpestris mixed colors. stricta rosea, (Pink Obelisk) coelestina, (Blue Obelisk)...........
alba, (New Large White Obelisk). mixed robusta grandiflora Triumph, finest blue
Sylph, long stemmed white flowers
palustris, large flowering, dark blue.
Victoria, blue. round bushy plants, 7 to 8 in . kigh. mixed colors

NASTURTIUM, Tall or Climbing.
coccineum, or ange scarlet. goiden leaved, scarket, yeilow foliage.
Heinemanni, chocolate.
atropurpureum. rich crimson
King Theodore, crimson, dark foliage
Scheuerianum, strazv, crimson and garnet.
luteum. bright yellow
regalianum, purple violet
rose.
Pearl, creamy white. .
Mixed Climbing Varieties
Tall Silver Leaved.
Mosaic Leaved
collection, $\begin{gathered}12 \text { climbing sorts . } \\ 6 \text { climbing sorts. }\end{gathered}$

$$
6 \text { climbing sorts. }
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collection, $\begin{array}{r}12 \text { climbing sorts } \\ 6 \text { climbing sorts. }\end{array}$
Giant Flowering Hybrids, mixed colors....
Twilight, orange rose splashed scarlet. Twilight, orange rose splashed scarlet. Salmon Queen, glowing salmon.
Sunlight bright yellozu.
Moonlight, creamy white.
California Giant, crimson
Jupiter, golden yeilow.
Ruby Rose, ruby rose shading light and dar $k$ collection of above 8.
Ivy Leaved, scarlet flowers, Ivy-like foliage.
mixed colors, cut flowers
Trailing Tom Pouce, mixed colors
Lobb's Nasturtium, (Troprolzm Lobbianum) Mixed. Asa Gray, creamy blotched crimson..... Black Prince, rick blackish purple. Chameleon, mottled cream, gold, chocolate Defiance, fiery scarlet..... Geant des Batailles, blood red.

$$
\text { collection, } 12 \text { climbing sorts }
$$

> Red Spur, mixed colors, all having red spurs

25100 seeds 1.00
25100 seeds 1.50

2500 seeds $.15 \quad .40$ . 2500 seeds .15 1000 seeds . $50 \quad 2.00$ 1000 seeds .15 . 35 | 1000 seeds . 25 | 1.00 |
| :--- | :--- | :--- | 1000 seeds . 251.00 1000 seeds 251.00 1000 seeds . 251.00 1000 seeds $35 \quad 2.00$

1000 seeds .25 1.50
1000 seeds $15 \quad .60$
1000 seeds $.20 \mid 1.00$

| oz. | $1 / 4 \mathrm{lb}$. | 1 b. |
| :--- | :--- | :--- |


| .05 | .10 | .25 | .75 |
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| .05 | .10 | .25 | .75 |

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| :--- | :--- | :--- | :--- |
| .05 | .10 | .25 | .75 |
| .05 | .10 | .25 | 75 |
| .05 | 10 | .25 | .75 |

!
MIMULUS tigrinus, spotted mixed, Monkey Flowers. 2000 seeds . $20 \quad 1.5$00
200 seeds . $25 \quad 1.25$

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15 \tag{0}
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We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retall prices. See column *. (Under no circunstances do we supply our seeds to be sold agaim)



## Henderson's Strains of Florists' Flower Seeds

Are superior. Our Asters, Begonias, Bellis, Carnation, Cinerarias, Calceolaria, Cyclamen, Hollyhocks, Lobelia, Forcing Mignonette, Pansy, Petunia, Primula, Stocks, Verbena, etc., are the very best procurable. They cost a little more than inferior goods, but for Florists' own growing they are what you need.

## Henderson's Cream of the NAMED SWEET PEAS.

A select list of giant-flowering varieties, inciuding every color among Sweet Peas. We have discarded all small-flowering varieties, unhealthy sorts and duplicates under different names.

Customers may find the name of some old favorite missing, but you can rely on a better variety of same color being offered in the list below.

|  | P | Oz | ${ }_{4}^{1} \mathrm{lb}$. | 1 b . |
| :---: | :---: | :---: | :---: | :---: |
| Admiration. Pinkish-heliotrope, wings a shade lig | . 05 | 05 | . 15 | 5 |
| America. Striped blood-scarlet on white, large and striking. | . 05 | . 05 | . 15 | . 40 |
| Annie Stark. Novelty, white flushed carmine-pi | 20 |  |  |  |
| Aurora. Striped rosy-orange on white, attractive | . 05 | . 05 | . 15 | 35 |
| Beacon. Novelty, standard carmine, wings ivory-wh | . 20 |  |  |  |
| Black Knight. Deep maroon, veined black, large and o | . 05 | . 05 | . 15 | 35 |
| Black Michael. Novelty, claret maroon | . 10 | . 20 | . 50 | 1.50 |
| Blanche Ferry. Rose-red, wings blu | . 05 | . 05 | .15 | 35 |
| Blush Countess or Hettie Turner. Novelty, | . 25 |  |  |  |
| Bolton's Pink. Novelty, a grand large soft | . 15 | . 25 |  |  |
| Burpee's Earliest White, Novelty, early flowering, of dwarf growth. | . 10 |  |  |  |
| Caprice. Novelty, white striped soft pink | 5 |  |  |  |
| Captivation. Claret-magenta, wings | . 05 | . 05 | 15 | . 35 |
| Coccinea. Bright cherry scarlet. | . 05 | . 05 | . 15 | 40 |
| Countess Cadogan. Bright purplish-blue, wings | . 05 | . 05 | 15 | . 35 |
| Countess Lathom. Rosy-buff | . 05 | . 05 | .15 | . 35 |
| Countess Spencer. Gigantic flowers of shell-pink shading to rose-pink edges. | . 10 | . 20 | . 75 | 2.50 |
| Crown Jewel. Rose-pink, wings rosy-cream, fine large flower | . 05 | . 05 | . 15 | . 35 |
| Dainty. White with pink flush deepening to a pink edge | . 05 | . 05 | . 15 | . 35 |
| David R. Williamson. Indigo-purple, grand open flower | . 10 | . 15 | . 50 | 1.50 |
| Dawn. Novelty, cream color tipped carmin | . 20 |  |  |  |
| Delicata. Novelty, light blush pink | . 20 |  |  |  |
| Domino. Blush with carmine dots and shaded | . 10 |  |  |  |
| Dora Breadmore. Novelty, buff-yellow tinged soft | . 15 |  |  |  |
| Dorothy Eckford. A gigantic new pure white, the best. | . 05 | . 05 | 15 | 35 |
| Duke of Sutherland. Violet-purple, wings indigo and violet. | . 05 | . 05 | . 15 | . 35 |
| Duke of Westminster. Clear purple with violet-purple wings. | . 05 | . 05 | . 15 | . 35 |
| Earliest of All. The earliest strain of Blanche Per | . 05 | . 05 | . 15 | . 35 |
| E. J. Castle. Novelty, carmine-rose, shaded salmon | 25 |  |  |  |
| Emily Eckford. Rosy-mauve with bluish-mauve | . 05 | . 05 | . 15 | . 35 |
| Emily Henderson. Large, pure white, early and prof | . 05 | . 05 | . 15 | . 40 |
| Enchantress. Novelty, pink with a rose picotee edge | . 25 |  |  |  |
| Evelyn Byatt. Novelty, standard orange, wings rose-orange. | . 15 | . 30 |  |  |
| Flora Norton. Light clear blue | . 05 | . 10 | . 20 | 50 |
| Frank Dolby. Novelty, lavender-blue, | . 25 |  |  |  |
| George Gordon. Garnet-red. | . 05 | . 05 | 15 | . 35 |
| Gladys Deal. (Mrs. Higginson, Jr.) Pure | . 05 | . 05 | . 15 | 40 |
| Gladys Unwin. Large open flower of pale pink | . 10 | . 10 | . 25 | . 75 |
| Golden Rose. Primrose-yellow, flushed with rosy-pin | . 05 | 10 | . 15 | , 35 |
| Gray Friar. Flaked and speckled blue and mauve on whit | . 05 | . 05 | . 15 | . 35 |
| Helen Pierce. White ground, marbled bright blu | 10 | 20 |  |  |
| Henry Eckford. Novelty, intense orange, wings rose-orange. | . 20 |  |  |  |
| Hon. F. Bouverie. Salmon buff-pink; wings creamy-pi | . 05 | . 05 | . 15 | . 35 |
| Hon. Mrs. Kenyon. A grand primrose-yello | . 05 | . 05 | . 15 | . 35 |
| Janet Scott. Bright pink, tinged apricot | 05 | . 10 | 20 | . 50 |
| Jeannie Gordon. Rosy-pink, wings pink, tinged | . 05 | . 05 | . 15 | . 35 |
| Jessie Cuthbertson. Cream white, strongly striped red. | . 05 | . 10 | . 15 | . 50 |
| King Edward VII. Large open flower of rich blood scarl | . 05 | . 05 | . 15 | . 40 |
| Lady Aberdare. Novelty, rose-pink, with blush. | . 10 | 20 | . 75 | 2.00 |
| Lady Grisel Hamilton. Beautiful silvery-lavend | . 05 | . 05 | . 15 | . 35 |
| Lord Roseberry. Deep magenta-rose, wings of ligh | . 05 | 05 | 15 | . 35 |
| Lottie Eckford. White, shaded lilac, edged blue. | 05 | . 05 | . 15 | . 35 |
| Lovely. Warm rose-pink, large and extra fine. | . 05 | . 05 | . 15 | 35 |
| Marchioness of Cholmondeley. Cream pink, shaded bu | . 05 | . 05 | . 15 | . 35 |
| Memento. Exquisite " baby blue," large flower | . 10 | . 10 | . 15 | . 50 |
| Miss Willmott. Orang:-rose, extra large and fi | . 05 | . 05 | . 15 | . 35 |
| Modesty. White, with pink tint deepening at edge | . 05 | . 05 | . 15 | . 35 |
| Mont Blanc. An extra early white, fine for forcin | . 05 | . 05 | . 15 | . 35 |
| Mrs. Alfred Watkins. Novelty, pale pink, large | . 25 |  |  |  |
| Mrs. Dugdale. Glowing crimson-rose | . 05 | . 05 | . 15 | . 35 |
| Mrs. H. Kendall Barnes. Novelty, bufi, apricot and cream. | . 10 | . 20 | . 60 | 2.00 |
| Mrs. Knights Smith. Rose-pink, deepening at edge. | . 05 | 10 | . 15 | . 50 |
| Mrs. Walter Wright. Rose-mauve, with blue mauve wings . | . 05 | 10 | . 15 | . 50 |
| Navy-Blue. Dark indigo-blue and violet, the best blue. | . 05 | . 05 | 15 | . 35 |
| Nora Unwin. Novelty, claimed to be the finest whit | . 25 |  |  |  |
| Nymphaea. Novelty, white flushed pink. | . 10 | . 15 | 40 | 1.25 |
| Orange Countess or Helen Lewis. Novelty, orange, wings rose-orange |  |  |  |  |

NAMED SWEET PEAS. - Continued.
Othello. Dark maroon with blackish veins..
Phyllis Unwin. Novelty, deep rose-carmine.
Pink Friar. Flaked and flushed pink on white.
Prima Donna. Exquisite rose-pink, large and profuse.
Prince Edward of York. Carmine-scarlet, wings crimson
Prince of Wales. Rich carmine-rose, grand flower.
Princess of Wales. Striped blue and purple on white.
Queen Alexandra. Novelty, bright scarlet.
Ramona. Striped and penciled light pink on white.
Romolo Piazzani. Novelty, rosy-mauve, bluish-mauve wings
Rose Countess or John Ingham. Novelty, carmine-rose.
Royal Rose. Deep carmine-rose, wings rose-pink
Salopian. Rich deep crimson-red, very large and fine. Scarlet Gem. Bright clear scarlet.
Senator. Striped maroon and violet on white.
Shazada. Dark purple-maroon, plum-purple wings.
Stella Morse. Buff-pink with cream tintings.
Sunbeam. Large cream-yellow flowers, extra early flowering a companion to Mont Blanc and Earliest of All for forcing
Sunset. Novelty, cream, striped carmine-pink.
Sybil Eckford. Novelty, apricot, wings cream and lemon
Unique. Novelty, striped pale blue on white.

MIXED SWEET PEAS.
Pkt. Oz. $\frac{1}{3} \cdot 1 \mathrm{~b} .1 \mathrm{db}$.

| .05 | .05 | .15 | .35 |
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SUPERIOR MIXED. Blended in proper proportions from exclusively bright colors.
MIXED GIANT HYBRIDS, from recent Eckford and Amer ican novelties, including new seedlings.
GIANT ORCHID FLOWERED, Mixed Colors
Exclusively composed of Countess Spencer hybrids containing blush-pink, rose, orange, crimson, etc.

## DOUBLE FLOWERING SWEET PEAS.

These usually produce 20 to $40 \%$ of double flowers.
Pkt Oz. 1 lb. lb.

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\begin{array}{c|c|c|c}
.05 & .05 & .10 & .30 \\
& & & \\
.10 & .10 & .15 & .40 \\
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Double Sweet Peas, Mixed Colors.

Bride of Niagara. Carmine-rose, wings blush. Phenomenal. Double standard full and frilled; wings, large and many; color pearl white tinged with rosy-lavender. Double Senator. Striped indigo and maroon on white White Wonder. Large pure white flowers, usually 6
to 8 on long stiff stems, all facing one way.
Collection of Double Sweet Peas, 1 pkt. each of above 4 ..

## NEW BUSH SWEET PEAS.

These grow in perfect bush form, 16 to 18 inches high.

| .05 | .10 | .15 | .40 |
| :---: | :---: | :---: | :---: |
| .05 | .10 | .20 | .50 |
| .10 | .15 | .30 | .75 |
| .05 | .10 | .20 | .50 |
| .05 | .10 | .20 | .60 |
| .20 |  |  |  |
|  |  |  |  |
| Pkt. | Oz. | $\frac{1}{4} 1 \mathrm{lb}$ | 1 b. |
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| .05 | .10 | .20 | .50 |
| .05 | .10 | .20 | .50 |
| .05 | 10 | .20 | .50 |

Bush Sweet Peas, Mixed Colors.
Blanche Ferry. Carmine-rose, wings blush-white.
Cardinal. Crimson-scarlet, with crimson wings.
Dorothy Tennant. Rosy-heliotrope, bluing with age. Her Majesty. Crimson-rose, wings a shade lighter. Lady Mary Currie. Orange-rose, wings orange-red. Lottie Eckford. White-suffused lilac, edged blue. Monarch. Purple, with violet wings. Prima Donna. Pure bright pink. Royal Rose. Bright rose-red, with pink wings Senator. Striped maroon, indigo and violet on white. Sadie Burpee. (Black-seeded.) White with flush. Stella Morse. Creamy-buff, tinted pink.
Collection of Bush Sweet Peas, 1 pkt. each of above 12.

## CUPID or TOM THUMB SWEET PEAS.

Compact, dwarf plants, not over 6 or 7 inches high covering a circumference of about 18 inches.
Cupids, Mixed Colors. Many varieties. Apple Blossom. Rose, pink and white. Boreatton. Glossy maroon, with dark veins. Bridesmaid. Very deep pink. Countess of Radnor. Silvery-lavender Enchantress. Rosy-cream.
Firefly. Crimson-scarlet, free bloomer Her Majesty. Deep rosy-crimson. Lady Mary Currie. Brilliant orange-rose. Mauve Queen, Rosy-mauve or heliotrope. Prima Donna, Pure bright rose-pink.
Stella Morse. Creamy-apricot, shaded rose. White. White.
Collection of Cupids, 1 pkt . each of above 12 sorts.

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? THIS LIST CANCELS ALL PREVIOUS UFトヒ
AUGUST, 1907.
We furnish Market Gardeners and Florists for their own planting, our rotail packets of vegetable and fower seeds, at

## ARTICHOKE. <br> Large Globe <br> ASPARAGUS, SEED. The Palmetto Colossal.

BEANS, DWARF or BUSH. Green Podded. Cream Valentine, Henderson's.
Black Valentine, Henderson's.
Earliest Red Valentine, Henderson's
Stringless Green Pod, Burpee's.
Bountiful, Henderson's.
Extra Early Refugee
Early Warwick.
Pride of Newtown
Longfellow.
Long Yellow Six Weeks
Early Mohawh
Dwarf Horticultural
Refugee, or Thousand to One
Boston Fayorite.
Yellow Cranberry
Large White Kidney
White Marrow
Burlingame Medium
Boston Small Pea.
Red Kidney

BEANS, DWARF. Wax Podded.
Keeney's Rustless Golden Wax
Valentine Wax.
Improved Golden Wax
Improved Black Wax.
Golden Scimitar, Henderson's
Market Wax, Henderson's.
Yosemite Mammoth Wax.
Golden-Eyed Waz
Refugee Waz
Curries' Rust Proof Wax
California Rust Proof Wax
Davis Kidney Wax
Flageolet Wax.
Ward well's D warf Kidney Wax.
pkt. $\mathrm{oz} . \frac{1}{4} \mathrm{lb} . \quad \mathrm{lb} . \quad$ BEANS, Bush Limas.
Henderson's Bush Lima
Improved Henderson's. .
Burpee's Bush Lima....
Dreer's Bush Lima....
BEANS, Pole or Running.-Prices on Application

BEET
Crimson Globe, Henderson's.
Egyptian Turnip. 25 lbs . and up at 35 c per lb
Eclipse. 25 lbs . and up at 40 c . per 1 b . Detroit Dark Red. 25 lbs . and up at 45c. per lb

## Electric

Henderson's Half Long
Crosby's Improved Egyptian. 25 lbs.
Arlington
Lentz.
Edmand's Blood Turnip
Bastian's Blood Turnip.
Dewing's Improved Blood Turnip.......
Eariy Blood Turnip
Early Flat Bassano.
Long Smooth Blood Red.
Early Yellow Turnip.
Swiss Chard, Silver or Sea-Ǩale.
Beet, for greens ( 25 lbs . and upward 20c. per 1b.).

MANGEL WURZEL and SUGAR BEET.
Henderson's Colossal Long Red.
Henderson's Giant Intermediate
Henderson's Champion Yellow Globe Golden Tankard
Henderson's Red Globe
White Sugar Beet
Vilmorin's Improved White Sugar Beet
Lane's Imperial Sugar Beet.............
BROCCOLI.

|  | $\begin{aligned} & \text { qt. } \\ & .30 \\ & .35 \\ & .30 \\ & .30 \end{aligned}$ | pk. $\$ 1.70$ 2.00 1.70 2.00 | bush. 86.25 7.50 6.00 7.00 |
| :---: | :---: | :---: | :---: |
| pkt. | $\begin{array}{r} \mathrm{oz} . \\ .10 \end{array}$ | $\$^{\frac{1}{4}} .20$ | $8 \mathrm{lb} .$ |
| . 05 | . 10 | . 15 | 40 |
| . 05 | 1.10 | . 15 | 45 |
| . 05 | . 10 | . 15 | 50 |
| . 10 | . 10 | . 20 | 60 |
| . 10 | . 10 | . 20 | . 45 |
| . 05 | 1.10 | . 15 | . 50 |
| 10 | . 10 | . 15 | . 40 |
| . 05 | . 10 | . 15 | . 40 |
| . 05 | . 10 | . 15 | . 40 |
| . 05 | . 10 | . 15 | . 35 |
| . 05 | . 10 | . 15 | . 40 |
| . 05 | . 10 | . 15. | .35 |
| . 05 | . 10 | . 15 | . 35 |
| . 05 | . 10 | . 15 | . 40 |
| . 05 | . 10 | . 15 | . 50 |
| . 05 | . 10 | . 15 | . 40 |
|  |  | . 10 | 5 |
|  |  | . 10 | . 35 |
|  |  | . 10 | $\begin{array}{r}.30 \\ .30 \\ \hline\end{array}$ |
|  |  | . 10 | . 30 |
|  |  | . 10 | . 30 |
|  |  | . 10 | . 25 |
|  |  | . 10 | . 30 |
|  |  | . 10 | . 30 |
| . 15 | . 50 | 1.50 |  |



We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. (Under no circumstances do we, supply our seeds to be sold again.

| LETTUCE,-Continued. | pkt. | oz. | $\ddagger \mathrm{lb}$. | 1 b . | ONION.-Continued. | pkt. | oz. | 1 lb . | 1 l . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Salamander. Selected stock. | . 10 | . 20 | . 50 | \$1.50 | Wethersfield Large Red. | . 05 | . 15 | \$. 40 | \$1.50 |
| Mammoth Black Seeded Butter | . 10 | . 15 | . 40 | 1.25 | Yellow Globe Danvers. | . 05 | . 20 | . 65 | 2.30 |
| Market Gardener's Private Stock | . 05 | . 15 | . 40 | 1.25 | Flat or Round Yellow Danvers | . 05 | . 15 | 5 | 1.80 |
| Yellow Seeded Butter | . 05 | . 15 | . 30 | . 90 | Early Yellow Cracker. | . 10 | . 15 | . 50 | 1.75 |
| Sensation. | . 10 | . 15 | . 30 | 1.00 | Yellow Dutch, or Strasburg | . 05 | . 15 | . 59 | 1.80 |
| Density. | . 10 | . 20 | . 50 | 1.50 | White Portugal . | . 10 | . 25 | 75 | 2.50 |
| Immensity | . 10 | . 20 | . 55 | 1.75 | Southport White Globe (Conn. grown). . | . 10 | . 30 | 1.00 | 3.40 |
| Precocity. | . 10 | . 20 | . 50 | 1.50 | Southport Red Globe (Conn. grown)... | . 10 | . 20 | . 70 | 2.40 |
| Matador. | . 10 | . 20 | . 50 | 1.50 | Southport Yellow Globe (Conn. grown). | . 10 | . 25 | . 80 | 2.60 |
| California Cream Butter | . 05 | . 15 | . 30 | 1.00 | White Bunch. ... . . . . . . . . . . . . . . . |  |  |  |  |
| Tennis Ball, Black Seeded | . 05 | . 15 | . 30 | . 90 | Adriatic Barletta | . 10 | . 15 | . 50 | 1.50 |
| Black Seeded Butter. | . 05 | . 15 | . 30 | . 90 | Mammoth Pompeii or Red Garganus | . 10 | . 15 | . 40 | 1.20 |
| Boston Market. (Selected stock) | . 05 | . 15 | . 30 | 1.00 | Giant Rocca. | . 05 | . 15 | . 40 | 1.25 |
| Reichner's Forcing. . . . . . . . . | . 05 | . 15 | . 30 | 1.00 | Queen. | . 05 | . 15 | . 40 | 1.40 |
| Large White Summer Cabbag | . 05 | . 15 | . 30 | . 90 | Silver King or Giant White Garganus. | . 10 | . 15 | . 45 | 1.30 |
| Hanson..................... | . 05 | . 15 | . 30 | . 90 | Red Bermuda | . 10 | . 20 | . 65 | 2.25 |
| All the Year Round. | . 05 | . 15 | . 30 | 1.00 | White Bermud | . 10 | 25 | . 75 | 2.50 |
| Trianon Cos or Celery Lettuc | . 10 | . 15 | . 40 | 1.25 |  |  |  |  |  |
| Paris White Cos........... | . 05 | . 15 | . 30 | . 90 | ONION SETS.-Prices on application. |  |  |  |  |
| Express Cos.. | . 10 | . 20 | . 55 | 1.75 |  |  |  |  |  |
| MARTYNIA Proboscidea. | . 10 | . 25 | . 75 | 2.75 | PARSNIP. <br> Long Smooth. | $\mathrm{pkt} .$ | $\begin{array}{r} \text { oz. } \\ . \end{array}$ | 1 $+1 b^{+}$ .15 | $\mathrm{lb} .$ $.35$ |
| MELON, MUSK. |  |  |  |  | Henderson's Hollow Crown | . 05 | . 10 | . 15 | . 40 |
| Rocky Ford. | . 10 | . 10 | . 20 | . 60 |  |  |  |  |  |
| The Banquet | . 10 | . 10 | . 25 | . 80 | PARSLEY. |  |  |  |  |
| Newport. | . 10 | . 10 | . 25 | . 80 | Henderson's Emerald. .................. | . 10 | . 10 | . 20 | . 60 |
| Early Hackensa | . 10 | . 10 | . 25 | . 80 | Extra Double Curled, 25 lb . and over, |  |  |  |  |
| Emerald Gem | . 10 | . 15 | . 35 | 1.00 | at 40 c . 1 b . | . 05 | . 10 | . 20 | . 45 |
| Carmes | . 10 | . 10 | . 30 | 1.00 | Champion Moss Cu | . 05 | . 10 | . 20 | . 50 |
| Osage | . 05 | . 10 | . 25 | . 75 | Plain.......... | . 05 | . 10 | . 15 | . 40 |
| Miller's Crear | . 05 | . 10 | . 25 | . 75 | Fern Leaved. | . 05 | . 10 | . 25 | . 80 |
| Montreal Mar | . 05 | . 10 | . 35 | 1.10 | Hamburg or Turnip Rooted. | . 05 | . 10 | . 20 | . 50 |
| Nutmeg. | . 05 | . 10 | . 25 | . 70 |  |  |  |  |  |
| Hackensack. | . 05 | . 10 | . 20 | . 60 |  |  |  |  |  |
| Netted Gem or Golden Jenny | . 05 | . 10 | . 20 | . 60 | PEAS. (Special quotations to large buyers |  |  |  |  |
| Jenny Lind. | . 05 | . 10 | . 25 |  |  |  |  |  |  |
| Paul Rose. | . 10 | . 10 | . 25 | . 80 | Extra Early Varieties. Henderson's First of All. The best extra early |  |  |  | bush. |
| MELON, WATER. |  |  |  |  | Henderson's Prosperity...... |  | . 35 | 2.25 | 8.00 |
| Sweet Siberian | . 10 | . 10 | . 25 | . 70 | Alaska |  | . 20 | 1.20 | 4.00 |
| Cole's Early | . 10 | . 10 | . 25 | . 70 | First and Best. |  | . 20 | 1.10 | 3.50 |
| The "Jones" | . 05 | . 10 | . 20 | . 55 | American Won |  | . 30 | 1.50 | 5.25 |
| Dixie. | 05 | . 10 | . 20 | . 55 | Chelsea. |  | . 30 | 1.75 | 6.00 |
| Sweet Heart | . 05 | . 10 | . 20 | . 60 | Nonpareil. |  | . 20 | 1.20 | 4.00 |
| Mammoth Ironcl | . 05 | . 10 | . 20 | . 55 | Early Kent. |  | . 20 | 1.10 | 3.50 |
| Florida Favorite | . 05 | . 10 | . 20 | . 60 | - Early Hancock |  | . 20 | 1.10 | 3.75 |
| Mountain Swee | . 05 | . 10 | . 20 | . 55 | Early Morning Sta |  | . 20 | 1.10 | 3.75 |
| Kolb's Gem. | . 05 | . 10 | . 20 | . 50 | Extra Early Market |  | . 20 | 1.10 | 3.75 |
| Ice Cream (White Seeded). | . 05 | . 10 | . 20 | . 55 | Improved Daniel O'Rourk |  | . 20 | 1.10 | 3.75 |
| True Georgia Rattlesnake or | . 05 | . 10 | . 20 | . 55 | Philadelphia Extra Early. |  | . 20 | 1.10 | 3.50 |
| Cuban Queen............... | . 05 | . 10 | . 20 | . 55 | Nott's Excelsior. ........ |  | . 30 | 1.60 | 5.50 |
| Citron for Preserving. | . 05 | . 10 | . 20 | . 55 | Extra Early Premium Gem. |  | . 25 | 1.40 | 4.75 |
| MUSHROOM SPAWN. |  |  |  |  | PEAS. - Second Early Varieties. |  |  |  |  |
| English, 10c. 1b.; $\$ 3.7550 \mathrm{lb}$; $\$ 7.00$ |  |  |  |  | Heroine |  | 25 | 1.50 | 5.00 |
| 100 lb . ........................... |  |  |  |  | Horsford's Market Garde |  | . 20 | 1.20 | 4.00 |
| French. (In 2-1b. boxes, 60c.); $\$ 22.50$ |  |  |  |  | McLean's Little Gem. |  | . 25 | 1.30 | 4.50 |
| New Virgin, tablets 12c. each; $\$ 1.25$ doz. |  |  |  |  | Juno.............. |  | . 25 | 1.50 1.20 | 5.00 4.00 |
| $\$ 10.00$ per 100 . Delivered free in U.S. |  |  |  |  |  |  | - |  |  |
| M USTARD. |  |  |  |  | PEAS.-For General Crop. |  |  |  |  |
| White London |  | . 05 | . 10 | . 25 | Bliss' Abundance. |  | . 20 | 1.20 | 4.00 |
| Brown or Black |  | . 05 | . 10 | . 25 | Bliss' Everbearing. |  | . 20 | 1.20 | 4.00 |
| Chinese. | . 05 | . 10 | . 20 | . 60 | American Champion |  | . 30 | 2.00 | 7.00 |
| Giant Southern Curled. | . 05 | . 10 | . 20 | . 55 | Champion of Engla |  | . 20 | 1.20 | 4.00 |
|  |  |  |  |  | Telephone...... |  | . 25 | 1.75 | 6.25 |
|  |  |  |  |  | Long Island Mammoth |  | . 25 | 1.75 | 6.00 |
| NASTURTIUM or Indian cress. |  |  |  |  | Shropshire Hero. |  | . 20 | 1.30 | 4.50 |
| Tall. |  | 1. 10 | . 20 | . 50 | Stratagem Improved |  | . 30 | 2.00 | 7.00 |
| Dwarf | . 05 | 1.10 | 20 | . 60 | Yorkshire Hero. |  | 20 | 1.20 | 4.00 |
|  |  |  |  |  | White Marrowfat. |  | . 15 | . 90 | 2.75 |
| Prizetaker |  |  | . 50 |  | - Black Eyed Marro |  | . 15 | . 90 | 2.75 |
| Extra Early Flat Red |  |  | . 40 | 1.40 | - Melting Sugar. |  | $\bigcirc$ | 2.00 1.60 | 5.75 |
|  |  |  |  |  |  |  |  |  | 5.75 |


| PEPPER. | pkt. | oz. | 1 lb . | 1 b . | SPINACH. 25 lbs supplied at $100-\mathrm{lb}$. rates. | pkt. | 1 l 1b. | 1 b . | 100 fb . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cardinal: | . 05 | . 30 | \$1.00 |  | Henderson's Norfolk Savoy Leaved | . 05 | . 10 | . 16 | 14.00 |
| County Fair | . 10 | . 25 | . 80 |  | Round Leaf...- | . 05 | . 10 | . 14 | 12.00 |
| Golden Dawn | . 05 | . 20 | . 60 | \$2.25 | Long Standing | . 05 | . 10 | . 16 | 14.00 |
| Large Bellsor Bull Nose | . 05 | . 20 | . 60 | 2.00 | Victoria.. | . 05 | . 10 | . 16 | 14.00 |
| Sweet Mountain or Mam | . 05 | . 20 | . 60 | 2.00 | : Hardy Winter | . 05 | - 10 | . 20 | 18.00 |
| Ruby King. | . 10 | . 25 | . 60 | 2.00 | Large Round Leaf Viroflay | . 05 | . 10 | . 16 | 14.00 |
| Long Red Cay | . 05 | . 20 | . 60 | 2.00 | Henderson's Thick Leaved. | . 05 | . 10 | . 16 | 14.00 |
| Red Chili.... | . 05 | . 20 | . 70 | 2.25 | Henderson's Long Season. | . 10 | . 15 | . 35 | 30.00 |
| Red Cherry | . 05 | . 20 | . 70 | 2.40 |  |  |  |  |  |
| Red Cluster | . 10 | . 25 | . 75 | 2.50 | SQUASH. | pkt. | oz. | ${ }_{4} 1 \mathrm{lb}$. | 1 b . |
| Chinese Grian |  |  |  |  | Henderson's Delicata. | . 10 | . 10 | . 25 | \$ 65 |
|  |  |  |  |  | Long Island White Bush | . 10 | . 10 | . 25 | . 80 |
| POTATOES.-Special quotations to buy- |  |  |  |  | Golden Custard Bush. | . 10 | . 10 | . 25 | . 70 |
| ers on application. |  |  |  |  | Early Prolific Marrow | . 05 | . 10 | . 20 | . 55 |
|  |  |  |  |  | Mammoth Bush Summer Crook Neck | . 10 | . 10 | . 25 | . 70 |
| PUMPKIN. |  |  |  |  | White Bush Scalloped. | . 05 | . 10 | . 20 | . 55 |
| Calhoun. | . 05 | . 10 | . 25 | . 80 | Bush Summer Crookneck | . 05 | . 10 | . 20 | . 55 |
| Sugar | . 05 | . 10 | . 20 | . 50 | Boston Marrow | . 05 | . 10 | . 20 | . 55 |
| Winter Luxur | . 10 | . 10 | . 25 | . 75 | Hubbard. | . 05 | . 10 | . 25 | . 65 |
| Large Cheese. | . 05 | . 10 | . 15 | . 40 | Hubbard Golden. | 10 | . 10 | . 25 | . 70 |
| Jumbo. | 10 | . 15 | . 35 | 1.00 | Hubbard Large Warted | . 10 | - 10 | . 25 | . 70 |
| Large Tours or Man | . 05 | . 10 | . 20 | . 60 | Gregory's Delicious. | . 10 | . 10 | . 25 | . 70 |
| Connecticut Field. | . 05 | . 05 | . 10 | . 30 | Heart o' Gold: | . 10 | . 15 | . 40 | 1.25 |
| RHUBARB. |  |  |  |  | Essex Hybrid. | . 05 | . 10 | . 20 | . 60 |
| Victoria | . 05 | . 15 | . 40 | 1.25 | Mammoth Chili. | . 10 | . 15 | . 45 | 1.50 |
| St. Martin's | . 10 | . 25 | . 75 | 2.50 | Vegetable Marrow | . 10 | . 10 | . 30 | . 85 |
| Champagne | 10 | . 20 | . 50 | 1.75 | Winter Crookneck | . 05 | . 10 | . 20 | . 60 |
| RADISH. |  |  |  |  |  |  |  |  |  |
| EARLY ROUND or TURNIP SHAPED |  |  |  |  | TOMATO.-Our stocks of Tomato are grow |  | pecial | ly fo |  |
| Early Scarlet Turnip. | . 05 | . 10 | . 15 | . 40 | and must not be compared with the sur |  | us fro | m can |  |
| Early Giant Crimson Turnip | . 10 | . 15 | . 30 | . 80 | factories. |  |  |  |  |
| Early White Turnip. | 05 | . 10 | . 15 | . 45 |  |  |  |  |  |
| Earliest Carmine Turnip | . 05 | . 10 | . 20 | . 60 |  | pkt. | oz. | ${ }_{4} 1 \mathrm{lb}$. | 1 lb . |
| Henderson's Rose Turnip. | . 10 | . 10 | . 20 | . 60 | Ponderosa. | . 10 | . 50 | \$1.50 | \$5.00 |
| White Tipped Scarlet Turnip. 25 lbs. and over, at 40 c .1 b | 05 | . 10 | . 15 | . 45 | Crimson Cushio | . 10 | . 50 | 1.50 .75 | 5. 00 2.50 |
| Early Round Dark Red. 25 lbs. and |  |  |  |  | Freedom | . 10 | . 30 | . 90 | 2.75 |
| over, at 40c. 1b. | . 05 | . 10 | . 15 | . 45 | Dwarf Champion | 10 | . 20 | . 60 | 2.00 |
| Non plus ultra. | 05 | . 10 | . 20 | . 60 | Mikado. | 05 | . 20 | . 70 | 2.25 |
| Philadelphia White Box. | 05 | . 10 | . 20 | . 50 | Livingston's Beaut | . 05 | . 20 | . 70 | 2.25 |
| Rapid Forcing. (Round white tipped). | . 05 | . 10 | . 20 | . 60 | Earliana. | 10 | . 30 | . 90 | 2.75 |
| Red Forcing Turnip................ | . 05 | . 10 | . 20 | . 50 | Peach | 10 | 20 | . 60 | 2.00 |
| Early Scarlet Globe. 25 lbs and up at $55 \mathrm{c} . \mathrm{lb}$ | . 05 | . 10 | . 20 | . 60 | Stone...... | 05 | . 20 | . 60 | 2.00 |
| Triumph, Imported (Speckled Beauty).. | . 10 | . 10 | . 25 | . 70 | Perfection. | 05 | 20 | . 60 | 2.00 |
| Etrly oval and olive shaped |  |  |  |  | Acme. | 05 | 20 | . 60 | 2.00 |
| French Breakfast.... . | 05 | . 10 | . 15 | . 45 | Honor Brig | 10 | . 20 | . 70 | 2.25 |
| Red Rocket. | 10 | . 10 | . 25 | . 80 | Magnus. | 10 | . 20 | . 70 | 2.25 |
| White Rocket | 10 | . 10 | . 25 | . 80 | Trophy, Extra Selected | 10 | 25 | . 70 | 2.25 |
| White Tipped Rocke | 10 | . 10 | . 25 | . 80 | Golden Sunrise. | 10 | . 25 | . 75 | 2.50 |
| Olive Shaped Scarle | 05 | . 10 | . 20 | . 50 | Pear-shaped, Red | . 05 | . 25 | . 70 | 2.25 |
| White Olive Shaped | . 05 | . 10 | . 20 | . 50 | Yellow Plum | . 05 | . 25 | . 70 | 2.25 |
| Yellow Oval Shaped. | . 05 | . 10 | . 20 | . 50 | Red Cherry | . 05 | 25 | . 70 | 2.25 |
| EARLY LONG |  |  |  |  |  |  |  |  |  |
| Half Long Deep Scarlet | . 05 | . 10 | . 20 | . 55 |  |  |  |  |  |
| Long Scarlet Short Top | . 05 | . 10 | . 15 | . 40 | TURNIP. |  |  |  |  |
| Brightest Scarlet. (Long) | 05 | . 10 | . 15 | . 45 | Early White Milan. | 10 | . 10 | . 20 | . 70 |
| Wood's Early Frame. | 05 | . 10 | . 15 | .45 | Early Purple-top Milan | . 05 | . 10 | . 15 | . 45 |
| Long White Vienna or Lady Finger | . 05 | . 10 | . 15 | . 45 | Red Top Strap Leaf. | 05 | . 10 | . 15 | . 35 |
| :SUMMER AND AUTUMN |  |  |  |  | Early White Strap Lea | 05 | . 10 | . 15 | . 35 |
| Giant White Stuttgart | . 05 | . 10 | . 15 | . 45 | Early Flat Dutch | 05 | . 10 | . 15 | . 35 |
| White Summer Turnip | . 05 | . 10 | . 15 | . 45 | Early Snowball. | . 05 | . 10 | . 15 | . 45 |
| Yellow or Golden Summer Turnip | . 05 | . 10 | . 15 | . 45 | White Egg. | . 05 | . 10 | . 15 | . 40 |
| Beckert's Chartier. | . 05 | . 10 | . 15 | . 40 | Purple Top White Globe | . 05 | - 10 | . 15 | . 40 |
| White Strasburg | . 05 | . 10 | . 15 | . 45 | Long White or Cow Hor | . 05 | . 10 | . 15 | . 40 |
| Sand wich | . 10 | . 10 | . 30 | . 80 | Yellow Stone........... | . 05 | . 10 | . 15 | . 40 |
| WINTER |  |  |  |  | Yellow Globe | . 05 | . 10 | . 15 | . 40 |
| Celestial | 10 | 10 | . 20 | . 60 | Golden Ball. | . 05 | . 10 | . 15 | . 40 |
| California Mammoth | . 05 | 10 | . 20 | . 50 | Yellow Aberdeen Purple Top | . 05 | . 10 | . 15 | . 40 |
| Rose China Winter. | . 05 | . 10 | . 15 | .45 | Seven Top. | . 05 | . 10 | . 15 | . 35 |
| Long Black Spanish | . 05 | . 10 | . 15 | . 45 |  |  |  |  |  |
| Half Long Black Spanish Winter | . 05 | . 10 | . 25 | . 75 |  |  |  |  |  |
| Round Black Spanish. | . 05 | . 10 | 15 | . 40 | RUTA BAGA, RUSSIAN OR SWEDISH TURNIP. |  |  |  |  |
| SALSIFY, or Oyster Plant. |  |  |  |  | Improved American Purple Top... | . 05 | . 10 | . 15 | 35 |
| Improved Mam. Sandwich Island... | . 10 | 20 | . 50 | 1. 60 | Long Island Improved Purple Top. | . 05 | . 10 | . 15 | . 45 |
| SCORZONERA, or Black Oyster Plant | 10 | 20 | . 60 | 2.00 | Large White French | . 05 | . 10 | . 15 | . 40 |
| SORREL. Broad-leaved. | . 05 | . 15 | . 30 | 1.00 | Golden Heart | . 10 | . 10 | . 25 | . 70 |

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Fiower Seeds at 25 per cent. off the retall prices. (Under no circumstances do we supply our seeds to be sold again.


## Hendersons Special Grass Mixture for Hay and Permanent Pasture.

## Produces Wonderful Hay Crops and Luxuriant Pasture. Lasting for Twenty Years or More.

THIS famous mixture has seeded thousands of acres of meadow and pasture land with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years, until practically perfect, our aim being to produce under the extremes
of the American climate of heat, drought and cold, a PBRMANENT, dense and deeprooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successiul is attested by the numerous letters of praise for this special grass
mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals
Full description and testimonials from users in our "FARMER'S MANUAL" mailed on application.
The Seed Required.- The poorer the soil the larger the quantity of seed required. Taking one soil with another a fair average would be 3 bushels to the acre. The
thicker the seeds are sown the sooner will a fine, close turf be obtained. F'ILL DIRECTIONS FFOR SOWING ENCLOSED IN EVERY BAG.

For Hay and Permanent Pasture, Hay only
Pasture only,
Renovating Old Pastures, Woodlands and Orchards,

PRICES
(Per bushel of 14 lbs.)
Per bushel, $\$ 2.50$
20 bushels at 2.45
50 bushels at
2.40
2.35

In ordering, state whether for Light Soils, Heagy Soils or EMedium
Mixed Permanent Clovers should be sown in addition to the above grase mixtures, but on account of greater weight the clover should be sown separately and in cold latitudes, in the spring. This Mixed Clover comprises White, Mam
moth Perennial or Cow Grass, Alsike, etc. (10 pounds required for onf acre Price. $\$ 2.25$.)

# Reclecanvo Grass and Clover Seeds 

## Prices subject to variation. Special quotations for large quantities.

AW NLESS BROME GRASS. (Bromus Inermis.) Will stand droughts and produce heavy crops in dry sections and on poor soils, whe BERMUDA GRASS. (Cynodon Dactylon.) Of great value in the Southern States, but does not thrive north of Virginia. Canada Blue Grass. (Poa Compressa.) Useful for sowing on hard clay and poor soils
Canada Blue Grass. (Poa Compressa.)
Creeping Bent Grass. (Agrostis Stolonifera.) Exceilent for lawns; succeeds well in most situations......................... Crested Dog's Tail. (Cynosurus Cristatus.) Should enter in moderate quantity in permanent pasture and lawn mixtures. ... Fine-leaved Sheep's Fescue. (Festica Ovina Tenuifolia.) The finest bladed grass and valuable only for lawns................... Fine-Leaved Sheep's Fescue. (Festuca, vina Ienuzfora.) The finest bladed grass and valuable only for lawns............................. HARD FESCUE, (Festuca Duriuscula.) A dwari-growing grass, forming a dense fibrous mat, succeeding well in dry situations.
HUNGARIAN GRASS. (Panicum Germancum.) Is a valuable annual forage piant. 1 bushel to the acre. ( 10 bush., $\$ 1.40$ bush.) HUNGARIANGRASS. (Panicum Germanicum.) Is a valuable annual forage piant. 1 bushel to the acre. ( 10 bush., $\$ 1.40$ bush.). ITALIAAR RYE GRASS. (Lolium Iialicum.) Thrives in almost any soil, and yields early and abundant crops. Sown in the Fall will Johnson Grass. (Sorghum Halapense.) A valuable meadow or hay grass for the South, withstands hot and dry weather KENTUCKY BLLE GRASS. (Poa Pratensis.) Fancy or double extra clean. Though offered at the standard weight of 14 ibs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs . per measured bushel
MEADOW FESCUE. (Festuca Pratensis.) Of great value in mixtures for permanent pasture....................................................... MEADOW FOXTAIL. (Alobccurus Pratensis.) One of the best grasses for permanent pasture: early and of rapid g
ORCHARD GRASS. (Dactylis Glomerata.) One of the most valuable grasses in mixtures, either for pasture or hay. ORCHARD GRASS. (Dactylis Glomerala.) One of the most valuable grasses min mixtures, ent
 Rhode Island Bent Grass. (Agrostis Canina.) A very fine variety for lawns.
Rough-Stalk Meadow Grass. (Poa Trivialis.) Excellent for pastures and meadows, particularly on damp soils,
SHEEP'S FESCUE. (Festuca Ovina.) Short and dense in growth excellent for sheep pastures. Valuable also for lawns Sweet Vernal, True Perennial. (Anthoxanthum Odoranm.) Emits an agreeable odor, which it imparts to the hay TALL MEADOW FESCUE, (Festuca Elatior.) Early, nutritive and productive in pastures on wet or clay soils. .
TALL MEADOW OAT GRASS. (Avena Elatior.) Of rapid, luxuriant growth, recommended for soiling and in permanent hay mixtures. TIMOTHY. (Phleum Pratense.) The grade we offer is particularly "choice," free from weed seeds and of high germinating power... Various-Leaved Fescue. (Festuca Heterophylla.) Valuable for permanent pasture, and is also desirable in lawn mixtures. Wood Meadow Grass. (Poo Nemoralis.) Of early growth and thriving well under trees.

## *CLOVERS*

ALFALFA or LUCERNE, (Medicago Sativa.) A permanent clover of great value on all soils which contain lime in any form ALSIKE or HYBRID CLOVER. (Trifolium Hybridum.) Nutritive as Pea Vine Clover, and excellent for clover-sick land. Bokhara Clover. (Melilotus Alba.) Affords excellent food for bees throughout its season
Japan Clover. (Lespedera Striata.) A low-spreading perennial, much like white clover, of great value in the Southern States.
Mammoth Red, or Pea-Vine Clover. (Trifolium Pralense Perenne.) Perennial red clover, of value on exhausted soils.
RED CLOVER, Medium. (Trifolium Pralense.) Our seed is of high germination, pure and free from weed seeds and foreiga matter. SCARLET CLOVER. (Triolium Incarnalum.) Of great value for sowing in the fall for plowing under the following spring. WHITE CLOVER. (Trifolium Repens.) Should be used in all mixtures for permanent pasture and for lawn.

# FARM SEEDS <br> FOR FALL SOWING. 

Prices subject to market fluctuations. Special quotations for large quantities.
WINTER SEED WHEAT, Henderson's Pedigree Strains.
Early Red Chief, (Beardless) Superior new sort; early, strong grower, productive, dark red kernels
Silver Sheaf, Longberry Red, A new and the most perfect Longberry grown, grain long, dark red and finty; a fancy milling wheat.
Bearded Rural New Yorker (No.57), Bearded, heavy heads, compactly filled with reddish amber kernels; stools freely; strong grower and productive
Beardless Rural New Vorker (No. 6), A hardy, vigorous, healthy grower, yielding heavily even on inferior soils; handsome, large amber kernels
Bearded Winter Fife, A grand wheat; amber colored grain, medium long, heavy, plump and finty, the hardest Gold Coin and makes superior flour, strong grower
Gold Coin (Beardless), A popular wheat everywhere, 50 to 60 bushels per acre is a frequent yield; does not lodge long, compact heads of choice white grain
Jones' Bearded Longberry (No. 1), A grand, productive and hardy variety of sturdy growth; kernels large, long,
Jones, Paris Prize, One of the finest white wheats grown. Received the prize at the Si Louis Exposition.
Jones' Mammoth Amber, A strong rapid grower and stooler in the fall, can be sown late, large plump amber
Clawson Longberry (Beardless), A grand crossbred variety; strong, sturdy grower, stools freely; heavy yielder

Pedigree (Early Genesee) Giant (Half Bearded), A wonder for thrifty
large amber hard grain, of fine milling qualities; very productive.
WINTER RYE, valuable for soiling, green fodder, straw or grain, also for fall pasture if sown early, or culting green Winter, The variety commonly grown for grain)
Winter, The variety commonly grown for grain, straw or cutting green
Excelsior Winter, A Vermont variety that has yielded 40 to 50 bush. per acre
Thousand Fold, Productive, strong, tall straw, standing up well; recommended where growe more for straw than grain.
Giant Winter, The heaviest cropping Rye in existence out-yielding other varieties in both grain and straw, WINTER or TURF OATS. WINTER or TURF OATS, Henderson's Superior acclimatized northern strain, will stand the winter as far north as New lersey, affording winter pasturage or an early heavy yield of grain; sow in September, $1 \frac{1}{2}$ bushel per acre and sow dee力.

| PRICES |  |  |
| ---: | ---: | ---: |
| Peck. | Bush. | 10 bush |
| at |  |  |
| $\mathbf{8 . 7 5}$ | $\$ 2.50$ | 2.25 |
| .75 | 2.50 | 2.25 |
| .75 | 2.50 | 2.25 |
| .75 | 2.50 | 2.25 |
| .70 | 2.25 | 2.15 |
| 70 | 2.25 | 215 |
| .75 | 2.50 | 2.25 |
| 1.00 | 3.00 | 2.75 |
| 1.00 | 3.00 | 2.75 |
| .75 | 2.50 | 2.25 |
| .75 | 2.50 | 2.25 |
| .40 | 1.40 | 1.30 |
| .50 | 1.60 | 1.50 |
| .50 | 1.60 | 1.50 |
| 60 | 1.75 | 1.60 |
| .40 | 1.25 | 1.20 |

## Crimson or Scarlet Clover.

(TRIFOLIUM INCARNATUM.)
The most valtable plant for restoring the fertility of wornout soils.

нLL ands from which crop have been harvested furing the summer and fall should be sown with Scarlet Clover for plowing under the followirg spring, Plowing under a good crop of Scarlet Clover is equivalent to 20 tons of stable manure per acre.
ming in matrogen and has revolutionised the methods of farming in many States, has restored to profitable cultivation thousands of acres of poor land. Its valse as a winter soil mulch and for gren manuring for orchards cannot be overestimated

If intended inr feeding, it should always be cut while in the young stage, and never fed to stock after the crop has ceased flowering, as serious results are apt to ollow the feeding of overripe Crimson Clover

In the lintitude of New York, time for sowing may extend from Iuly 15 th to Ceptember $15 t h$, and further South up to Ortober. The seed needs to be only lightly covered, and a good plan is to sow on fresh plowing and cover with a light harrow. Snw 15 lbe per acre

Choice new croo seed of highest growing quality, thoroughly recleaned and free from weed seeds, 12 c . 1 b ., $\$ 6,00 \mathrm{bushel} \$ 9.00$ per 100 lbs .

## Sand or Winter Vetch.

## (VICIA VILLOSA.)

The earliest crop for cutting or plowing under in spring, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops.

It is perfectly hardy throughout the United States, remaining green al' winter, and should be sown during August and September, mixed w
ch servesas a support for the plants, or in spring with Oats or Barlev. rigoro us on good land, and grows to a height of 4 to 5 feet. Being much is more vigoro us on good land, and grows to a height of 4 to 5 feet. Being much hardier than Scarit Scarlet Clover winter-kills, though it is equally valuable in the South.

It is exceedingly nutritious, murh more so than Clover, is eaten with a relish and may be fed with safety to all kinds of stock.

Tt will also prove valuable for a Hay crop in the South and dry Western regions, as it may be suwn in the fall.
5.50 bushel ff 60 lbe $12 \mathrm{c} . \mathrm{lb}$

Full des riptions of our Cereals, Grasses and Farm Seeds in our "Farmar's Manヶal" mailed on application.
Asparagus Buncher. Watt's. Adjusts to any size of bunch ..... \& PriceAsparagus Knife. Straight eage, $\$ 3.00$ per doz.; each.Asparagus Ties. (Raphia.) 11 lb ., 15 c, ; $10 \mathrm{ibs} .$. si. 40 ; 25 1bs, and over at
sil He
BultBorder Knife. Half-moon, for turf edgingBrooms. With scraper hoe, for walks, stables, 12 -in., 70 c .; 14 - in
Brush Axe. For shrubbery, etc., handled
Caponizing Tools. Complete set, with instructionCattle Cards. Large size. 18c.: small. each.
cattle Cards.
Corn HuskerCorn Busker, The Eurekior, fits either hand. For breaking of eats in husking
Corn Knives, EurekaDibbers, He teron'sDrinking Fountains for Poultry. . Sanitary," 1 gal., 4 cc., 2 galsDrinking Fountains for Poultry. "Sanitary," 1 gal., $4 \overline{\mathrm{c}}$.; 2 galsEgg Tester, 30c.; or with lamp. Hand Power, for broad castingFloral Tools. Fo. children. set of t precest.
Forks - Strapped I O. lons handled am, pruco
Digg ng or Spading Pest. Four prong- 90 ..... prong; 5 tine.
Hay Forks. Best Extra Heavy." 4 tine. sli. ${ }^{\circ} 5$ Hay Forks. Best quality long strapped hande, ..... tine.
Potato Digging Forks. Expressly made for the purpose; 6 heavyVegetable Scoop Forks. Will load to head without raising points;Wooden Stable Forks. For handling bedding without danger ofStone Picking Forks. The handiest tool for the purposeHand Weeding or Trans lanting. American malleable.Fruit Picker. The Perfect. Galvanized wire, without polePlumley's, with pole, \$1.15; without pole.
Garden Lines. Best braided linen, 100 ft
Garden Line Reels.
Gardeners' Gloves. Heavy Goat, for thorny plants, paiyRubber, with gauntlets, men's sizes, $\$ 1.35$; ladies' sizesGlazing Points, Perfection, per box, of 1000
Glazing Putty, Twemlow's Old English. Superior to ordinary putty; will not crack or peel; 1 gal. glazes 300 lineal feet. 1 qt.., 35c.; $\frac{1}{夂}$ gal.,
Scollay's Rubber Putty Bulbs, for applying above, 95 c., or mailed.
Grass Hooks, Common, Henderson's Adjustable
Grafting Chisel. Handled
Grafting Wax, Trowbridge's, i1b., 8c.; in ib., 13c.; ilib... Hanging Baskets. Rustic, woode1.25
1.00
1.25
$\div .00$19Hay Knives. Lightning. For cutting down hay, ensilage, fodder
Kischer's Patent15.00
Hatchets-Axe Pattern. Handled. For pruning, hunters' use, etc. No Handled
Hedge Knife. 21 in. long, blade 13 in.; of finest steel.65
Hoes-Draw or Field. Finest quality, socket handled, 5 in ..... 30
Warren Heart- haped Hoes. The finest garden hoe per doz ..... Smali
Celery Hilling Hoe, 144 in biad
Acme Weeding and Cultivating Hoe. Double Prong, $4 \geqslant$ in , blades.70
10
Single Prong, 6 in, blades English Scuffle or Push Hoes. Imporited. (Handles extra. ioceach. 5 in., 45 c .i. 6 in.,. 50 c .; 7 in., 55 c c; 8 in.., 60 c .; 9 in... 65 c c.0 in 70 en
Hoe and Rake Combined. 4 I in. cut, 4 teeth, 40 c.; $6 \frac{1}{2}$ in. cut. 6 teethLightning or $V$-Shaped Scuffie Hoe. Handled. Ends of blade turnedProng Hoes or Potato Hooks. 5 round tine
Horse Boots lose-Henderson'e Best Para. (Prices include Couplings.)1 inch bort per 25 foot tength, ${ }_{24}^{4.0 .50} 5050$ feet
Hose.-"Standard Quality." (Prices include Couplings.)
Price
$\frac{3}{4}$ inch bore per 25 foot lenth, $\$ 2.85 ; 50$ ..... 5. 50 ..... 3.60:50
Discharge HoseHose Menders, Cooper's. $\frac{3}{4}$ inch, each, 6 c .; dozHudson's. Price, per box of 6 tubes, 20 bands and 1 peirof pliers, 75 c ., or by mail, $\$ 1.00$. Give size of hose. Tubes in., 3 c .of pliers, $75 \mathrm{c}_{2}$, or by mail, $\$ 1.00$. Give size of hose. Tubes $\frac{1}{2}$ in., 3 c .;
$\frac{3}{4}$ in., $3 \mathrm{c} . ; 1 \mathrm{in}, 4 \mathrm{c}$. each. Bands, 20 c . per doz. Pliers, $30 \mathrm{c} . ;$ by
Hose Nozzle. Brass, with stop cock, spray and stream tips; $\frac{3}{}$ inHose Nozzle, "raduating, spray and stream, in in 45 c, ; in. . . . . . . . . . . . .Hose Nozzle, Graduating, spray and stream, $\frac{1}{4}$ in. 45 c, ; 1 in....................Hose in. pipe or $\frac{\lambda}{2}$ in. hose.
Hose Nozzle Holder.
Hose Reducer, 1 in. to $\frac{3}{1}$ inHose Connection, Siamese., in in., 5 . $_{\text {inc. }}$; 1 inHose Connection, Siamese. ${ }^{3}$ in., 5 Jic. i 1 in. .........
Hose Reels.
Hose Reel Bent Leg. For 100 ft., $\$ 1.85$ : for 200 fHot Bed Sash, unglazed, $3 \times 6$ feet, for 6 x 8 inch glass, 90 c . each, $\$ 10.50$Glazed $\$ 3.50$ each" "Per doz
Hot Bed Mats $\$ 3.50$ each. Per doz ..... 5.00
Bed Mats Ryc Straw $3 \times 6 \mathrm{ft}$ each, 9 c c . doz. ..... 1050S. Lined. Waste $w, 1$ and cotton, quilted
Sizu $-40 \times 26$ in., $\$ 1,00$ each; per doz..
Size $B-76 \times 76$ in., $\$ 1.25$ each: per doz..
Burlap Mats, Lined, waste w -1 , and cotton, quilted:11.01Waterproofed Duck Mats. Same as above, with waterproofed duckSize C-40 x 76 in., $\$ 1.50$ each; per doz.Size D-76x 76 in., $\$ 2.00$ each; per doz.$2 \cdot 0$Knives, Budding, Ivory handles, finest qualty stecl; straight blade,long handle (C), \$1.25; straight blade, short handle (B), \$1.00;round point blade, curved handle (A)1.00Pruning, Stag hendles, finest quality. Mcd um size, singleLabels, Wooden. Garden labels are put up in packages of 100 ; pot plant
Garden, 8 in.. Plain, per 100, \$0.3 Painted,
per 1,000100
Pot,per 1.00045
.55
.70
.90
.15
1.60
1.35
3.00
6.00
Lawn Edger, " Planet Jr. ..... 6.00

Henderson's Putting Green, 16 in. cut, $\$ 9.50,18$ in., $\$ 10.50,2$ in.Runaway, 12 in. cut, $\$ 3.75 ; 14$ in., $84.25 ; 16$ in., $\$ 4.75 ; 18$ 1ת. $\$ 5.25$10.00
20 in. Universal Low Price,5. 60
Border and Terrace, 13.50
Coldwell Chair Roller, 4 ..... 10.2
12 in. cut, $\$ 10.00 ; 14$ in., $\$ 11.00 ; 16$ in ., $\$ 12.00 ; 18$ in., $\$ 13.00$;Imperial High Wheel, 4 bladed. 14 in. cut, $\$ 8.00 ; 16$ in. $\$ 9.00$14.00
Henderson Horse Lawn Mower. 30 in. cut ..... 8.00Lawn Sweeper. Apollo. 20 in. $89.50: 28$ in72.00
Lawn Sprinklers. ..... 15.00
Water Wirch
Comet, 3 arm, revolving
on sHeasures, Oak Measures. \& bush.. 70c.; pk.. 40 c .; 4 qts., 30 c .; 2 qts.$22 \mathrm{c} . ; 1$ queasures, 18 c , nest of these five. pk.. 40 c .; 4 qts., $30 \mathrm{c} .: 2$ qts.,Hole Trap, Reddick's. Doz.. \$11.00; each.90
4.50
3.952.50Ps, Clay or Railroad.1.0080
.90
1.15
Plant Protectors, Bryant.
each: $\$ 1.40$ per doz.: per 10011.00
Plant Supports. Galvanized wire. 2 ring. 555c. doz.; per hundred 3 ring, 70c. doz.; per hundred.

| Pruners，Water＇s Tree，with 4 ft ．handle， $65 \mathrm{c} . ; 6 \mathrm{ft.} ,75 \mathrm{c} . ; 8 \mathrm{ft} ., 85 \mathrm{c} . ; 10 \mathrm{ft}$ ．， <br>  <br> The＂Victor＂Tree Pruner．Chisel blade with finger guide．．．．．．．．．． 1.85 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rakes，Lawn，Wooden， 3 bow， 24 teeth；doz．，$\$ 3$ Automatic Self－Cleaning Lawn Rake， 26 teet |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | $38$ | eeth，\＄ | ； 52 t | eeth |  |  | ． 75 |
| Reversible Steel Lawn Rake． 24 teeth in 21 inch head |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Fine Tooth Gravel Rakes，Steel． 16 teeth，65c， 18 teeth．．．．．．．．．． 70 |  |  |  |  |  |  |  |
| Steel＂Bow＂＇Garden Rake．The best rake；does not break in mid－ dle． 11 teeth， $65 \mathrm{c} . ; 13$ teeth， $70 \mathrm{c} . ; 15$ teeth．．．．．．．．．．．．．．．．．．．．．．．．．． 75 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Rollers，Henderson＇s Water Ballast．For hand power，weighs 300 lbs ．， loads with water up to 600 lbs ． |  |  |  |  |  |  |  |
| Cast－Iron Hand Rollers． |  |  |  |  |  |  |  |
| No． |  | meter． | Total Length． |  | Actual Weight． | Net Prices． | Weight Box Extra |
| 1 |  | ches． | 15 in | in 2 sec ． | 150 lbs ． | \＄ 7.60 | － |
| 2 |  |  | 22 ＂ | in 3 | 200 ＂ | 10.00 |  |
| 3 | 20 |  | 16 ＂ | in 2 | 225 | 11.00 |  |
| 4 | 20 |  | 20 ＂ | in 2 | 250 | 12.25 | \＄5．15 |
| 5 | 20 |  | 20 ＂ | in 1 | 250 | 12.25 | 5.15 |
| 6 | 20 | ， | 24 ＂ | in 3 ＇＂＇ | 300 ＇＊ | 14.25 | 5.35 |
| 8 | 20 |  | 30 ＂ | in 3 | 350 | 17.00 | 5.50 |
| 9 | 24 |  | 20 ＂ | in 2 |  | 19.00 | 5.75 |
| 11 | 24 |  | 24 ＂ | in 3 | 450 ＂ | 21.50 | 6.00 |
| 12 | 24 |  | 30 ＂ | in 3 | 500 | 24.50 | 6.25 |
| 14 | 28 | ، | 24 ＂ | in 3 | 500 ＂ | 24.50 | 6.25 |
| 15 | 28 |  | 30 ＂ | in 3 | $600{ }^{\prime \prime}$ | 28.00 | 6.50 |
| 16 | 28 |  | 32 ＂ | in 4 | 650 | 31.00 | 6.75 |
| 17 | 28 |  | 36 ＂ | in 3 | 700 | 34.50 | 7.00 |

ollers，Horse Power．（See our Implement Catalogue．）
Rubber Plant Sprinklers－（Postage 5c．each extra．）
Straightneck， 7 oz， $70 \mathrm{c} . ; 12 \mathrm{oz}$
Angleneck， $7 \mathrm{oz} ., 80 \mathrm{c} . ; 12 \mathrm{oz}$.
Rubber Putty Bulb，for glazing， 95 c ．；or mailed． ..... 1.00
Saws－Pruning，Double－edge， 16 in．，60c．； 18 in．， 70 c ．； 20 inOne－edged Pruning Saw， 16 in．， 55 c ．； 18 in．，65c．； 20 in．

California Bow－shaped， 12 in．， 50 c c．； 14 in
Little Giant and Pruning Hook Saw Combined
Pruning Saw and Chisel Combined．
Swivel Pruning Saw， 14 in．blade．
Wood or Buck Saw，with frame
Lightning Tooth．Improved brace frame
Saw Buck．Diston＇s improved pattern．
Hand Saws．Finest steel，cross－cut or rip．（State which is wanted．） 16 in．， 70 c．； 20 in．， $85 \mathrm{c}_{\text {．}} .24$ in．，$\$ 1.00 ; 28$ in．
One－Man－Cross－Cut－Saw，with supplementary handle． $3 \mathrm{ft}, \$ 185$ $4 \mathrm{ft}, \$ 2.15 ; 5 \frac{1}{2} \mathrm{ft}$ ．
Saw Set．＂Taintor＇s Positive．＂＂Will not slip or mar
Scythes．－Lawn English Riveted Back． 32 in．，$\$ 1.25$ ； 34 in．，$\$ 1.35$ ； 36 Hollow Clipper Grass Scythes．Best quality， 32 in．， $70 \mathrm{c} . ; 34$ in．， 80 c ．； 36 in．， 90 c ．； 38 in．，$\$ 1.00 ; 40$ in
Bush Scythe
Bush scythe
1.10

Scythe Stones．Imported English Talacre．20c，each；per doz
Imitation English Talacre． 10 c ，each；per doz
Red End．Flat stone， d．each；per $^{2}$ ．
Scythe Rifles．Best quadruple emery－coated，10c．each；per doz．．．．．．． Scissors，Grape Thinning．English．Imported

American Flower and Grape Gathering Scissors．Large，do not tire the hands．
Shears，Hedge． 8 －inch blades，$\$ 1.15$ ；with notch．
9 －inch blades，$\$ 1.40$ ；with notch．
10 －inch blades，$\$ 1.65$ ；with notch
Lawn Shears， 9 －inch blades on 2 wheels
Grass Edging or Border Shears．9－inch blades
with wheel

Pruning Leader，Solid Steel． 7 is in．， 8 ，malleable with steel blade， 8 －in
Henderson＇s XX Pruning，9－in．，$\$ 1.35 ; 10$ in，
Lopping Shears．Imported．No． 1,20 in，handles，$\$ 1.85$ ；No． 2,24 in．handles，$\$ 2.10$ ；No．3， 28 in，handles，$\$ 2.30$ ；No．4， 32 in．．
Lopping Shears，American． 2 foot handle
Ladies＇Wood Handle Garden Shears．．．．．＂Blade

## True Vermonter

Sheep or Grass Shears．＂Curved Handle，＂ 7 －in．blade

Square．No．2，best quality steel，doz，$\$ 10.00$ ；each．
Round Point．No．2，best quality steei，doz．，$\$ 10.00$ ；each
Scoop Shovels．No． 2 （ $10 \frac{1}{2} \times 14 \frac{1}{2}$ in．）D handle，steel．
Wire Potato and Root Scoop．Dirt sifts out．
Boys＇Shovels and Boys＇Spades．
Sod Cutter．The Champion．

Sod Perforator
Spades．Short D or long handies same price
Steel．Best quality，No．2，D handle
Nursery Spades．Tapered，extra heavy，$D$ handle，strapped
Tree Digging Spade．Tapered，large and extra strong．
Drain Spades．D handle，with foot clasp， 18 in
Concave Post Hole Spade．D handle， 16 in．．，$\$ 1.60$ ； 18 in
Turfing Spade．English imported．
Price．
.82 .75

Stakes or Dahlia Poles．Round green fancy turned white to．

Stakes．－SQUARE．－G．．．．．．．．＂Treen，Tapering．
ROUUDV．－Green，Tapering． 2 ft ，per doz．， 40 c ，$;$ per 100 2.75 2 ft ．，per doz．，35c．；per 100，
2.25
4.25
5.50
6.50
7.50
 .75
.00
8.50

Steel Plant Stakes．－Made of stiff steel wire，galvanized．Tips looped for safety，bottoms A shaped for stiffer support．

1.35
1.60
1.70
1.85
2.00
2.25
$\$ 12.00$
12.00
15.00
15.00
16.00
16.00
17.50
19.00
17.50
19.00

Sun Dials，cast，Japanned，gilt figures，$\$ 1.40$ each；bronze．．．．．．．．．．．．．．．．．． 5.5
Syringes，solid brass

No．10．Barrel is in．long， 1 coarse and 1 fine spray，and 1 stream No．11．With patent valves and elbow joint
No．G．Barrel 16 in．long． 1 spray and 1 stream rose and elbow
No．H．Barrel is in．long．＂Sheet brass．）＂i stream rose
2.10
3.75
5.50

Dairy，all glass，floating．

Common Japanned Tin Case， 7 in．，12c．； 8 in．， 18 c ．； 10 in．， 20 c ．
Househo
＂Distance Reading＂Plack，metal scale． 8 in．， 35 c ．， 10 in．．．．．．．．．．．．．
ylindrical bulb．（Best cgrade．） 8 in．． $90 \mathrm{c} . ; 10$ in．，$\$ 1.10 ; 12$ in．
Plate Glass Window Thermometer．Bevel edge， 8 in．，$\$ 1.15$ ；io
Siexe，＇s $\$ 1.35$ ； 12 in
8 in．，$\$ 2.25$ iexe＇s Heat and Cold
10 in ．，$\$ 2.75 ; 12 \mathrm{in}$ ．
Cold Registering Thermometer． 8 in．，wood case
Heat Registering Thermometer． 8 in．，wood case
Hot－bed－or－Mushroom－bed－Thermometer．Pointed brass bottom for plunging．Best grade，\＄1．40；standard grade
Clock Thermometer． 9 in．dial，metal case，quickly read．．．．．．
Trellis．Galvanized wire garden trellis for peas，etc．， 4 ft．high， $5 \frac{1}{2}$ foot stakes per 10 foot length， 70 c ．；doz．，$\$ 8.25$ ；per 100.
． 8

TUBS FOR PALMS AND TREES．


Tomato Supports，＂Extension．＂Steel wire． 32 in，high， 14 in．diameter 12c．each，$\$ 1.30$ doz．per 100

Transplanter for tomatoes and large plants．
putting out cabbage plants，et
Solid Steel．， 5 in．， $35 \mathrm{c} . ; 6$ in．， $40 \mathrm{c}, 77$
Sim Jim

Extra；Hand Cart Box，\＄2．75；Leaf Rack，\＄4．50；Sprikler
Vatering Force Pump．Outfit A，$\$ 4.75$ ；Outfit
10 qt, 75 c － $12 \mathrm{qt} 85 \mathrm{c} \cdot 16$ at
otherspoon＇s roses， 1 fine and 1 coarse，with each pot．； $6 \mathrm{qt.}, \mathrm{\$ 1.60;8qt} \$$. $10 \mathrm{qt.} .82.00 ; 12 \mathrm{qt} ., \$ 2.25 ; 16 \mathrm{qt}$
Hazeltine＇s．．．．．．．．．．．．．．．．．18c．18c．Jenning＇s．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 12
Eureka，the best hand weeder for loosening soil around plants that
we know of；thin forged steel fingers， 20 c ；or with long handle．
Weeder．Henderson＇s Lifting Weeder．
Brown＇s Easy


Market Gardeners' and Florists' Hot Bed Sash.
We carry a large stock, so that we can fill almost any order on receipt. Unglazed. $3 \times 6$ feet, for $6 \times 8 \mathrm{in}$. glass, of best cypress, 90 c . each; $\$ 15.00$ per doz.; $\$ 85.00$ per 100 . This is the regulation sash for hot beds and cold irames. and we sell thousands of them every year.

## HENDERSON'S HOT BED AND COLD FRAME MATS

To Protect Plants from Frost in Winter and Spring.
BURLAP " MATS.
These are made of strong burlap, bagging warmly lined with waste wool and cotton which is quilted in to hold position. They are excellent substitutes for straw mats, being if anything, warmer than straw more easily


WATERPROOF DUCK MATS.
These are filled with cotton and wool waste and quilted the same as the Burlad "mats described above. The "waterproofed duck" cotton cloth on one side sheds water, and prevents them from getting soaked through. $\$ 1.50$ each $\$ 16.00$ pe doz. Size D, $76 \times 76$ in., $\$ 2.00$ each; $\$ 22.00$ per doz.

RYE STRAW MATS
Being made in the best manner of long rye straw and best tarred cord, they are invaluable for throwing over cold frames, hot beds, etc., during the coldest weather; they roll up and can be stowed in small space. Prices, size $3 \times 6 \mathrm{ft}$. 90 c . each; $\$ 10.50$ per doz. Size $6 \times 6 \mathrm{ft}$., $\$ 1.60$ each $\$ 18.00$ per doz.

RUBBER PLANT SPRINKLERS.
An indispensable article for sprinkling cut flowers, seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine spray.


Postage 6 cts, each extra.
Straight Neck, 7 oz. size, 70 c 12 oz., 85 c .
Angle Neck, 7 oz . size, 80 c . ; 12 oz.


TWEMLOW'S "OLD ENGLISH" GLAZING PUTTY.
For Glazing Greenhouses, Sashes, etc. new and old. It is Elastic, Adhesive and easily applied. It is not affected by dampness, heat or cold.


Twemlow's Old English Glazing Putty
is a semi liquid putty that we find superior to any other of similar character for glazing greenhouse character for glazing greenhouse a Scollay's Rubber Putty Bulb, and if the putty is too thick at times we thin it with a little boiled linseed oil. When so thinned it can be brushed into any crack or leak, making a solid filling. For bedding glass in, for filling cracks or seams in roof points and frames it is spiendid. joints and rrames it is splendid when set on dry wood it does not when set on dry wood 1 gallon glazes about 300 lineal Price,
Price, 1 quart, 35 c . ; $\frac{1}{2}$ gallon, 65 c . ; gallon, \$1.25.

## IMPROVED RUBBER PUTTY BULBS.

An excellent article for glazing. A pressure with the hand ejects the putty prepared as per directions accompanying each, and by running it along the sash not daub the glass nor stick to the hand. Price, 95 c . each; by mail. $\$ 1.00$ each.
" PERFECTION" GLAZING POINTS.
The finest glazing points on the market; the glass cannot slip; they are quick and easily put in with special pincers; no "rights and Price, per box of $1000,60 \mathrm{c}$. ; or by mail,
75 c . Pincers, price per pair, 45 c . ; or by mall,

## 50 c . DIAMOND GLASS CUTTER

A diamond in one corner and a wheel in the other, thus giving a sure cut. Will never lose the point.
Prices.-Cocoa handle (the diamond is nearly twice the size of the one in the
handle), $\$ 3.75$; ebony handle, $\$ 2.90$.

CHEAP GLAZING TOOL.


For the price this is a very satisfactory little implement-cuts with a little steel wheel.

Price, 7 c . each; 65c. per doz.; postage 2 c .
 WOODASON'S VAPORIZING BELLOWS.
This throws a spray as fine as mist, rendering the use of strong solutions perfectly safe on tender foliaged plants. (See cut.) Price, large size, $\$ 1.80$. Small size, \$1.40.

WOODASON'S DOUBLE CONE POWDER BELLOWS.
This bellows is the best article ever invented for destroying insects in the conservatory, garden or field; under the leaves as well as on top; can be held in any direction without wasting powder and does not clog up. (See cut.) Price, $\$ 2.75$.

WOODASON'S SINGLE CONE POWDER BELLOWS,
Price, large size, $\$ 1.80$. (See cut.) Small size, $\$ 1.15$. GREENHOUSE FUMIGATORS


## For Smoking Plants. <br> \section*{Eureka Fumigators.}

For fumigating greenhouses with dampened tobacco stems; made or gaivanized sheet iron; a damper regulates the draft, no No. 1,12 in high $\$ 140$. N 1 . No. high $8160 . \mathrm{NO} 20$ in in . high, $\$ 1.60$ i No. $3,20 \mathrm{in}$, high
$\$ 1.85 ;$ No. $4,24 \mathrm{in}$ high, $\$ 2.50$.

## Perfection Fumigators.

Make Moist Smoke.
This fumigator will last for years; it has a water tank between he fire and the outside, preventing burning out. The tank should be filled with tobacco water, from which a vapor arises and mixes with the dry smoke from the stems, producing a dampened
 smoke more dense and less injurious to delicate foliage than from any other fumigator made. Outside fumigating can also be done with the Perfection; the cast-iron lid is made so a hose can be attached, and all the outlets for the smoke (except through the hose) can be closed off. No. 1 holds one peck of stems, $\$ 2.70$; No, 2 holds half bushel of
stems. $\$ 3.35$ : No. 3 holds ? bushel of stems, $\$ 400$. stems, $\$ 3.35$; No, 3 holds \& bushel of stems, $\$ 4.00$.

THE HENDERSON CHILLED PLOW.


The shape is exactly right to do perfect work with greatest ease to team and plowman-the mold is harder than steel, scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining landside, adjastable beam and wheel. Shin piece removable for sharpening; reversible self-sharpening slip share; for all ordinary soils is a grand thing. When the slip point wears round, it can be turned over in a minute. For rocky or sticky soil, use the common share. Either kind furnished as desired.

\section*{| No. | $\begin{array}{c}\text { Henderson" } \\ \text { Sizes. }\end{array}$ |
| :---: | :---: |
| A | Light, 1 horse,,$~-~$ |
| $\mathbf{B}$ | Medium, 1 horse, |
| 13 | Full, 1 horse,,-5 |
| D | Light, 2 horse, |
| 23 | Medium, 2 horse, |
| $\mathbf{E}$ | Full, 2 horse, |
| 43 | Heavy, 2 or 3 horse, |}

Manure Spreader.
The best spreader made, either broadcasts or drills stable manure, either fine or full of corn stalks, ashes, lime phosphates, etc.; picks it fine and spreads eveniy. No. 1, holds 30 bush. $\$ 105.00$ No. 1, holds 30 bush. $\$ 105.00$
No. 2, holds 40 bush., 110.00 No. 3, holds 50 bush., 115.00 Brake for hilly section, 5.00 Drill attachment, extra, 8.00 Wind or lime hood,

## Henderson's (Double Hopa

 per) Wheelbarrow Grass Seeder.Sows grass seed mixtrres as well as heavy seeds-or quantity of seed can be The quated from sead can be gradacre. The seed box is 14 feet long and sow 14 and accurately. Price, $\$ 9.50$.


Separates corn from cob An old popular sheller now better than ever. $\$ 6.25$ Cahoon's Broadcas Seed Sower.


Broadcasts all kinds of grass and grain seeds; 4 to 8 grass and grain seeds; 4 to 8
acres an hour. Heavy seeds it will throw 40 feet Price, $\$ 3.50$


Gold Medal Subsoil Plow
For following a common plow, breaking up the earth to a depth of 15 inches with 1 -horse plow, and 20 inches wit 12 -horse, without throw ing andiand) on la $p$. ing nutis $\$ 475 ;$ winh wheel, $\$ 5.50$ Extra shares. $\begin{array}{r}\text { I horse, } \\ 2 \text { tiorse, }\end{array}$

## Steel Wing Shovel Plow and Potato Digger. <br> 

Price \$6, or with potato digging attachment $\$ 8.50$


The Henderson Lever Set
All Steel Harrow.
A spike tooth harrow with lever up. A smoothing harow with lever down. The eeth can be instantly set at any angle.
1-horse, 1 sec'n $5 \mathrm{ft}_{6}$, cut $\$ 7.00$ 11.50

## 0

Evan's Garden Harrow
Designed for one horse, convenient to handle and get around garden plots, etc Beams of oak, teeth of steel the and from the field inver the harrow on the runners 24 teeth 24 teeth
oovoroorvorsorovarooroorogro C. SEND FOR IT. - .ana HENDERSON'S NEW TOOL IMPIEMENT. CHTPLLOCUE
It 0escriaes And Shows Large llustaations of
These ano Many Other
Implements, Tools and Requisites Fantie
FARY,GAFDEN LAWN, GREENHOUSE, DAIRY, STABLE


## HENDERSON'S POTATO DIGGER.

The king of all low-priced diggers, working perfectly under nearly all conditions of soil, weeds and crab-grass. It not only dige potatoes, but digs them all. The vibrating fingers eeparate them from weeds and dirt, leaving them clean and in plain sight on either side of the row. The two wheels, front and rear, insure an even depth, light draft and steadiness. It is simple and easily operated; durable-the wearing parts, including mold and share, being of steel; it is thoronghly practical; it does away with the hard drudging labor of potato digging, and saves threefourthe of the expense. Price, $\$ 14.00$.

'Regulation''
Garden Wheelbarrow.


A superior barrow, handsomely painted and striped, iron leg braces bolted on.
 No. 4, medium size.... 3.25 No. 5. large size. $\qquad$
'All=About', Hand Carts


For carrying tools, vege tables, etc. Finely painted No. 1, 36 inch wheels, Box $40 \times 23 \times 10$ in., $\$ 8.00$; with springs, $\$ 9.50$.
No. 2, 30 inch wheels, Box $32 \times 20 \times 9$ in., 57.00 ; with springs, $\$ 8.50$.
Apple Parer, Corer and Elicer.


The paringe and juice fal clear of the working parts strong. durable, and doe good work; it can be used o pare only, without cor ing and slicing, if desired Price, $\$ 1.25$

PLANET, JR., CELERY HILLERS.
Celery Hillers are now considered indispensable in celery growing. The leaf lifters are adjustable in height, and are especially valuable for first workings With them some large growers hill their celery without handling. We make both single and double hillers both with lever expanders and leaf lifters. The Double Celery Hiller is fitted with lever wheel. The hilling blades are 43 inches long, adjustable in width or height


DOUBLE CELERY HILLER.
as wanted; the double machine works all rows up to four feet apart. Before billing, the soil should be thoroughly loosened with a horse hoe

The Single Celery Hiller runs lightex than the double and throws rather higher; it works any width rows Where market gardeners plant close and first bleach tvery other row it is "iust the thing" It is also excellent help when burying the crop
Double Celery Hiller, complete
Prices : $\left\{\begin{array}{l}\text { Double Celery Hiller, complete } \\ \text { Single } \\ \text { \&in }\end{array} \frac{\$ 15.50}{12.59}\right.$


The best cheap root cut er for turnips, carrots beets, etc.; holds 1 bushel $\$ 650$.

Horse Radish Grater.


For cutting fodder, hay raw, etc.
Furnished with guage plate to change length of plate to change length of inder, studded steel pins, dle steel pin cylinder, $\$ 1250$.

THE HENDERSON IMPROVED CIDER MILL.
A greatly improved combined mill and press, most durably made and braced. The hopper will hold nearly half a bushel of apples, and the crusbers are so constructed that it is self-feeding and does not require the use of a stick to force the apples into the crushing rolle ather styles of conbined mill and press It will grind apples, grapes, currents, berries, in fact all kinds of fruit used for either cider, vinegar or wine. The improved gearing is outside, and the greatly increased speed combined with ease of operation, enables one person to grind from
15 to 2 bushels of apples per hour The
 curb measures $12 \times 12$ inches and holds the pomace of about two bushels of apples. Price, $\$ 11.25$

## HORSE RADISH AND ${ }^{\text {P }}$ COCOANUT GRATERS.



Will grate from 10 to 15 pounds an hour of Horse Radish, Coco rut or similar substances. They are easily operated by one person. who turns the crank with one hand and holds the root with the other hand, against the revolving cylinder. The grated material falls into the drawer, shown in the cut. We furnish the ma chines with two kinds of cylinders the cheaper being covered with heavy perforated tin; the better has a wooden cylinder studded with steel pins. If cocoanut exclusively is to be grated, you should so state in ordering, as the cylinder we send for the latter purpose grates considerably finer. The mounted machine, with treadle and balance wheel runs faster, easier and steadier, and if the quan tity of work justifies it, the latter machine should be chosen.

## Prices.

Box pattern Grater with tin-clad cylinder
86.00
steel-pin ${ }^{\prime \prime}$ (see cut)....
7.00

Mounted Grater, with treadle etc., steel-pin cylinder.

## SCHROETER'S IMPROVED GRATER.

For Horse Radish,ICocoanut, Chocolgte, Potatoes, Etc.
A splendid grater, made entirely of iron and steel. Simple and durable. It will grate a horse-radish root in about $1 \frac{1}{2}$ minutes. The outside drum is 8 inches in diameter by $3 \frac{1}{4}$ inches wide, enclosing the revolving grating drum, operated by a crank and cogs. It is quickly and easily taken apart for cleaning. The height over all, including the table_clamps, is $15 \frac{1}{2}$ inches. Weight, $12 \frac{1}{6} \mathrm{lbs}$. Price, $\$ 4.50$.


BOX PATTERN HORSE RAD:SH GRATER.


Indispensable for handling fruit, garden truck, grain or anything in baskets, boxes or kegs. . Platform hangs low, rides level, easily loaded and unloaded.


Fig: B.
Holds four milk cans. In great Holds four milk cans. In great low platform saves heavy lifting.


Fiǵ. C.
Tilts forward and picks up a barrel or heavy article like a warehouse or heavy article like a warehouse Useful for spraying.
$\underset{\sim}{\text { THE }} \mathrm{H}$ Butler Steel Hand Cart.


The Butler Steel Hand Cart fills the want for a two-wheel cart better than any other invention. Its usefulness is unlimited, and is not confined to one special purpose.
It will handle fruit, garden vegetables, grain, leaves, cut grass, trash, ensilage. manure, fertilizer, tools, barrels, kegs boxes, packages, etc, Nothing equals its perpetual usefulness about the lawn, yard, stable, farm, dairy, creamery, garden and orchard.
light in weight, great strength and easily handled. If numbers sold is any criterion of merit, this is unquestionably the cart of the future.

## DESCRIPTION.

Wheels.-Steel, 36 incheshigl1. Tires.-Regular, $1 \frac{1}{6}$ inch, or 3 -inch. Width -Between whecls, 36 inches; from out to out of hub, 42 inches. Axle and all frame parts steel. Will easily sustain a load of 500 lbs . Platform.-Hard rood, $28 \times 32$ inches. Side Boards. 15 inches high, hard wood, instantly「laring Hopper.-Sides and ends extend 12 inches above the box. Painting.Body blue, neatly striped; wheels bright carmine.

|  | PRICES. <br> BUTLER STEEL. HAND CARTS. | With $1 \frac{1}{4} \mathrm{in}$. Tire. |  | With 3 in. Tire. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Price. | Weight. | Price. | Weight. |
| No. 1. | Plain, without box (Tigs. A, B, C). | \$75] | 95 lbs. | \$9.50 | 125 lbs . |
| No. 2. | With detachable box (Figs. D, E, F) | 9.30 | 125 " | 11.50 | 155 |
| No. 3. | With detachable box and Flaring Hopper (Fig G.). | 11.00 | 150 " | 13.00 | 180 " |

[^6]

Side boards and ends can be put on or taken off in a few moments. Easily loaded as a wheelbarrow.


Can be turned over and load dumped without shoveling.


Flaring Hopper.-Sides and ends 12 Flaring Hopper.-Sides and ends 12 inches high, extend upward and out-
ward from the regular cart box, ward from the regular cart box,
for handling leaves, trash, grass, for handling leaves, trash, grass, ensilage, manure, etc. Capacity, Showing wheels with 3 -inch tires.

REMEDIES

ANT DESTROYER. A non-poisonous powder which sprinkled around their haunts, will destroy or drive away black ants from lawns, trees, plants, house 1 lb can. 50 c
BORDEAUX MIXTURE. (Standard Formula, I gallon makes 50 gallons of spray ) Ready for use by curing and preventing black rot, mildew, blight rust, scab and all fungoid diseases on fruits and plants. Price, 1 pint, 22c.; 1 quart, $35 \mathrm{c} ; 1$ gallon, $90 \mathrm{c} . ; 5$ allons, $\$ 4.00$
BUG DEATH. Is a non-poisonous, insect-killing powder, that is in high favor, especially among many Southern market gardeners, who use it extensively for cablsage and tomato worms, potato aad cucumber bugs, etc. It is applied with a duster, bellows or powder-gun, at the rate of about 12 lbs . per acre. Price, $15 \mathrm{c} .1 \mathrm{~b} . ; 3 \mathrm{lbs} ., 35 \mathrm{c} . ; 5 \mathrm{lbs} .$. $50 \mathrm{c} . ; 12 \frac{1}{2} \mathrm{lbs} ., \$ 1.00 ; 100 \mathrm{lbs} ., \$ 7.00$.
BUG DEATH SHAKER for applying above, 65 c .
CATTLE COMFORT " protects horses, cattle, dogs, etc., from flies, gnats, mosquitoes, horse-fly and etc., from fles, gnats, mosquitoes, horse-fy and lice on fowls, etc. Price, 1 quart, 40 c .; 1 gallon, lice on fowls, etc, Price,
$\$ 1.20 ; 5$ gallons, $\$ 4.50$.
COPPER SOLUTION, AMMONIATED. A Fungicide the same as Bordeaux Mixture, the essential inammonia in this, while in Bordeaux it is counteracted by lime. Bordeaux is the cheaper and most popular for all ordinary purposes, but for late sprayings, when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off by rain or hand before marketing. One quart is sufficient for 25 gallons of spray. Price, 1 quart, $45 \mathrm{c} . ; 1$ gallon, $\$ 1.35$.
FIR TREE OIL. A popular Insecticide for greenhouse and house plants; it frees plants of nearly all insects to which they are subject, and for the following it has no superior: Mealy bug, scale, red spider, aphis (black and green), thrip, blight, worms and slugs, and is also a valuable remedy for animal parasites and insects. $\frac{1}{2}$ pint is sufficient for 10 gallons of water. Price, $\frac{1}{2}$ pint tin, 35 c .; pint, 65 c. ; quart, $\$ 1.10 ; 1$ gallon, $\$ 3.75$.
FIR TREE OIL SOAP. A formula of the above Fir Tree Oil prepared in soap form and preferred by some. It will do all claimed for the fluid preparation. An ounce makes 1 gallon, Price, $\frac{1}{2} 1 \mathrm{~b}$. tin, 22c.; 2 lbs ., $70 \mathrm{c} . ; 5 \mathrm{lbs} ., \$ 1.50$; 10 lbs ., $\$ 300$
FORMALDEHYDE is a comparatively non-poisonous microbicide and antiseptic, of a gaseous nature absorbed by water, and may be readily diluted in any proportion. It is of pronounced efficiency in destroying disease germs affecting both animal and plant life, and is successfully employed as a preventive of such fungoid diseases as potato scab, onion, and grain smuts, musty corn and other affected seeds, damping off of seedlings, club root of roses, etc., for the restraining of decay in vegetables, fruits, etc, , and as an antiseptic wash and spray for bark diseases, canker and wounds in trees, and as a disinfectant for stables, kennels, poultry houses, etc Crops raised from seeds treated with Formaldehyde solutions, in most instances give greatly increased, yields and of healthier, cleaner and more salable products, theoretically accounted for by the destruction or holding in check of parasites and decay fungus when cold soils or other uncongenial conditions retard germination, thus allowing the seed to consume all of its stored plant food and get a vigorous start. The dilution for most purposes is 1 lb . (1 pinf) Formaldehyde to 30 or 45 gallons of water and 1 to 2 gallons of this dilution is required for treatment of every bushel of seed. Specific directions supplied with each purchase. Price of Formaldehyde ( 40 volume $\%$ ), 1 lb , bottle, 35 c .; 5 lb bottle, @ 32c. $1 \mathrm{~b} . ; 10 \mathrm{ib}$. bottle, @ 27 c . 1 b ; 50 b, demijohn, @ $23 \mathrm{c}, 1 \mathrm{~b}$; 132 lb . carboy, @ 21 c .1 b ; 410 lb . barrel, @ $18 \mathrm{c}, 1 \mathrm{~b}$.
HELLEBORE, Powdered White, For the destruction of slugs, worms, caterpillars, etc, Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz . in 3 gallons of water. Price, 18 c . per $1 \mathrm{~b} ; 5 \mathrm{5} \mathrm{lbs} ., 85 \mathrm{c}$.
$10 \mathrm{lbs.} \$ .1.60 ; 25 \mathrm{lbs}$. and over, at 15 c , per 1 b . HENDERSON'S X. L. POWDER for DOGS and POULTRY. Non-poisonous insect powder for insects on dogs, cats, chickens, etc. Price, 1 lb box, $23 c . ; \$ 225$ per doz.: postage extra, $15 c$. each.

## ABOUT MAILING.



Powders and Soaps (those offered by the pound)-non-poisonous-can be sent by mail, if 15 c per lb . is added to the prices, to pay postage Fluids (those offered by the quart, etc., and poisonous powders are not mailable.

## KEROSENE EMUL-

 SION. Prepared according to the most improved for-mula; ready for use by simply adding water (25 1050 parts water to one of Emulsion). For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds. all sucking insects, either on plants or
animals. Price, 1 quart, 35 c ; ; 1 gallon, $90 \mathrm{c.;} 5$ animals, Price
gallons, $\$ 4.00$.

LIME SULPHUR AND SALT. A liquid compound of the ingredients mentioned, now extensively used for all scale insects on trees and shrubs and it is also of benefit for such funguos diseases of the bark, etc., as can be treated in winter. It must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the biuds swell in spring. It can be used quite strong-say, 1 gallon to 20 gallons of water-during December, January and it will be safer to dilute it 1 gallon to 40 of water. it Will be safer to dilute it 1 gallon to 40 of water.
Price, quart can, $35 \mathrm{c} . ;$ gallon, $90 \mathrm{c} ; 5$ gallons, $\$ 4.25$; barrel of 45 gallons, at 70 c . gallon.

NICOTEEN. An extract of tobacco, containing about 40 per cent. nicotine. A most effectual, economical and safe remedy for fumigating green. houses. Use a scant tablespoonful to $1 \frac{1}{2}$ pints of water for each pan, which is sufficient when vapor ized, by placing a hot iron in it, for 600 squa
feet of floor space. Price, pint bottle, $\$ 1.40$.

NICOTICIDE. An extract of tobacco, used in fumigation. The required quantity is placed in a tin dish and evaporated by a spirit lamp, placed underneath. An effectual remedy for insects in the greenhouse, window garden or frames. Price, 4 oz. C
$\$ 18.00$.

NICO-FUME. A tobacco paper strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest simplest and least injurious methods of fumigating conservatories and greenhouses for the destruction of aphis and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thou sand cubic feet or more. Price, air-tight cans of
two dozen sheets, 70 c ., or by mail, 85 c .; 1 gross two dozen sheets, 70 c ., or by mail,
sheets, $\$ 3.25 ; 2$ gross sheets, $\$ 6.00$.

PARIS GREEN. A poisonous, insoluble powder indispensable on the farm or garden for preventing the ravages of potato bugs, codling moth, worms caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb . in 200 to 300 gallons water. Price, $\frac{1}{2} \mathrm{lb}$. package, bucket, $\$ 7.00 ; 100 \mathrm{lb}$. keg, $\$ 23.00$.

PERSIAN POWDER OR BUHACH. Henderson's Superior Grade. (Cheap adulterated grades are worthless.) A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphis and almost all kinds of insects it is very effectual, suffocating therm by filling up the breathing pores.
Price, $25 \mathrm{c} . \frac{1}{2} \mathrm{lb} . ; 1 \mathrm{lb} ., 45 \mathrm{c} . ; 5 \mathrm{lbs} ., \$ 2.00$
ROSE LEAF." Extract of Tobacco. Most effectual for the destruction of all insects and scale on plants; a pure, concentrated extract of tobacco dilute with from 30 to 150 parts of water. Full instructions for the various methods of applying are given in our "Rose Leaf" pamphlet, mailed on application. Pint can, 25 c . ; quart can, 50 c . ; gallon can, $\$ 1.25$; 5 gallon can, $\$ 4.25$.
"SCALECIDE." The latest and best spray for San Tose scale, cottony maple scale and Pear Psylla. It is not poisonous, being simply a mechanical preparation of petroleum oil that instantly mixes with cold water and is immediately ready to apply:

1 gallon of "Scalecide" to 20 gallons of water sprayed on your trees and bushes will kill every scale that it reaches without injury to tree or fruit bud if applied in late fall, winter or early spring while the foliage is off. Safe and easy to apply.
Price, 1 gallon can, $\$ 1.00 ; 5$ gallon can, $\$ 3.25 ; 10$ Price, 1 gallon can, $\$ 1.00 ; 5$ gallon can, $\$ 3.2$
gallon can, $\$ 600 ; 50$ gallon barrel, $\$ 25.00$.

SLUG SHOT. A non-poisonous powder and a very popular Insecticide; it requires no further mixing or preparation, and easily applied not injurious or dangerous to anmals, the person applying it, of destroying potato bugs and beetles, green and black fly, slugs, worms, caterpillars, etc. Price. per keg of 125 lbs. net, $\$ 4.75$; barrel of 235 lbs pet 8800 . 10 lb package 45 c . 5 lb package 25 c in tin canister, with perforated top for applying 22 c . each.

IMPORTED SCOTCH SOFT COAL SOOT. This pre vents insect ravages and also acts as a stimulating fertilizer. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs cut-worms, etc. When scattered lightly, as a topide in the ground by, it drives away ir egos nea the roots. Price, only in 100 lb . bags, $\$ 3.75$.

SULPHUR, FLOWERS OF. Price, 8 c. per lb. ; 10 lbs . 55 c . ; 25 lbs . and over, at $4 \frac{1}{2} \mathrm{c}$. per Ib .

SULPHO-TOBACCO SOAP. A positive extermi nator of all insect life on plants in the green
house. Price, 3 oz . box, 8 c .; 8 oz. box, 18 c . house. Price, 3
10 lb . box, $\$ 2.75$.

THYMO-CRESOL." English Cold Water SHEEP DIP. A gallon makes a hundred gallons for most uses. A world-famous dip, and, besides, is unex celled as an internal and external remedy for animal wounds and skin diseases, for killing animal parasites, mixing with whitewash for trees, chicken can, 75 c .; 1 gallon can, $\$ 2.00 ; 5$ gallon can, $\$ 7.00$.

TOBACCO DUST, Fine. For green and black aphis, fleas, beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots.
Price, 8 c . per $\mathrm{lb} . ; 5 \mathrm{lbs} ., 25 \mathrm{c} . ; 10 \mathrm{lbs} ., 45 \mathrm{c} . ; \$ 2.25$ per 100 1b. bags.

TOBACCO STEMS. For fumigating greenhouses and conservatories, for the destruction of green and
black aphis and other insects. Price, 50 Ib . bale 75 c . ; 100 lbs ., $\$ 1.25$; per ton, $\$ 1800$.

WHALE OIL SOAP. Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 12c. per per 1 b .

HENDERSON'S FLUID WEED DESTROYER.
The best, safest and cheapest destroyer of weeds moss, grass, etc., in garden walks and carriage drives It completely destroys all weeds, whenever applied, and by its effects on the ground prevents the growth of fresh ones for a year afterwards, thus saving an immense amount of labor in hoeing, etc.
Its application is easy being in a liquid form and only requiring to be mixed with water and applied with a watering-can. Full directions for use with each package.
Quart Can, makes 6 gals. sufficient for 150 sq. ft. \$. 45 Gallon Can, " 25 " " 600
5-Gallon Keg, " 125 * * 3,000 " 4.50


## BONE FERTILIZERS

Decompose slowly in the soil and therefore form excellent permanent improvement less likely than any other fertilizer to waste. With bone there is no danger of burning the plants. Excellent for top-dressing lawns and grass Quantity Required. For permanent pasture and mowing lands, $\frac{1}{2}$ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For top-dressing, 1,000 to 1,500 lbs, per acre. For field and garden crops, $\frac{3}{}$ to 1 ton broadcasted and harrowed in
Raw Bone Meal. This is ground very fine decomposed more rapidly in the soil than the coarser grades and is therefore more quickly beneficial. Rrice, 100 lb . bag, $\$ 2.50,20$ is mag, $\$ 4.25$; per ton of $2,000 \mathrm{lbs}$, $\$ 39.00$. general fertilizing; the finer particles are immediately beneficial, the coarse general fertilizing: the finer particles are immediately
Price per 100 lb . bag, $\$ 2.50 ; 200 \mathrm{lb}$. bag, $\$ 4.25 ;$ per ton of $2,000 \mathrm{lbs} ., \$ 38.00$. Raw Crushed Bone. Invaluable in the preparation of land for the laying down of new lawns, grass lands, etc., being slow but permanent in action, indispensable in the preparation of grapevine borders-for fruit trees, small fruits, Price per 100 lb . bag, $\$ 3.00 ; 200 \mathrm{lb}$ bag, $\$ 500$; per ton of $2,000 \mathrm{lbs} ., \$ 45.00$.

## HENDERSON'S GARDEN FERTILIZER.

Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturing and perfect development. The ingredients are quickly soluble and immediately commence to feed the plants stimulating them the season.
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## BLOOD AND BONE.

A very concentrated source of nitrogen, yielding ammonia, etc., by gradual decomposition, and, in consequence, is superior for immediate as well as for groinged results; it is of exceptional value fruit trees, small fruits, grape vines, and, in fact, all kinds of Quantity Required. When broadcasted and harrowed in use from $\frac{1}{2}$ to 1 ton per Price, per 100 lb . bag, $\$ 2.25 ; 200 \mathrm{lb} \mathrm{bag}, \$ 4.25$; per ton of $2,000 \mathrm{lbs} ., \$ 37.00$.

## PURE PULVERIZED SHEEP MANURE.

A pure, natural and nutritious manure. Immediate in effect. In the egetable garden it promotes a rapid, steady growth until maturity. It makes Quantity Required. For garden and field crops, 1 to 2 tons per acre- $\frac{1}{2}$ before powing, the balance before harrowing. For top-dressing grass, use 1 ton per acre applied in fall or early spring. lbs . $\$ 3.00$; per ton of $2,000 \mathrm{lbs} . . \$ 28.00$

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Valuable for soils requiring lime and sulphate; often good on grass-lands and sour soils. The fertilizing action is not so much due to its value as a plant food as the power it possesses of absorbing and freeing ammonia, and converting the plant foods of the soil into soluble form so they can be utilized by the crop. Price, $\$ 1.75$ per bbl of $250 \mathrm{Jbs}: \$ 12.00$ per ton.

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